LINGUISTIC SURVEY OF INDIA.



COMPILED AND EDITED BY

Sin G. R. GRIERSON, K.C.I.H., Pr.D., D.Litt., I.C.S. (Retd.)



VOL. VIII.
PART I.

INDO-ARTAN FAMILY.

NORTH-WESTERN GROUP.

SPECIMENS OF

SINDRI AND LARNDA.

LINGUISTIC SURVEY OF INDIA

Vol. VIII

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LINGUISTIC SURVEY OF INDIA

VOL. VIII

Part I

INDO-ARYAN FAMILY

NORTH-WESTERN GROUP

SPECIMENS OF SINDHĪ AND LAHNDĀ

COMPILED AND EDITED BY

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- , II. Mon-Khmer and Tai families.
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LINGUISTIC SURVEY OF INDIA.

SYSTEM OF TRANSLITERATION ADOPTED.

A.—For the Dēva-nāgarī alphabet, and others related to it—

```
अव, आवं,
           इंग, ईंग, उथ, ऊर्व, ऋंग,
                                           \mathbf{y} e,
                                                        ऐ ai, भो o, भो ō, भी au.
    क ka ख kha ग ga घ gha
                                ङ na
                                           च cha
                                                  क chha
                                                            ज ja
                                                                   ₩ jha
    z ta z tha
                  ड da ढ dha
                                                  य tha
                                                                  ਖ dha
                                           त ta
                                                           z da
    T pa
          फ pha
                  ब ba भ bha
                                H ma
                                           य ya
                                                  \tau ra
                                                           ल la
                                                                   a va or wa
             ष sha
                      स 80
                                e ha
                                           ड ra
                                                  ढ rha
                                                           as la
                                                                  ऋह lha
```

Visarga (:) is represented by h, thus ক্লমম: kramaśah. Anuswāra (') is represented by m, thus सিন্থ simh, বাম vamś. In Bengali and some other languages it is pronounced ng, and is then written ng; thus বংশ bangśa. Anunāsika or Chandra-bindu is represented by the sign over the letter nasalized, thus ম mē.

B.—For the Arabic alphabet, as adapted to Hindostani-

```
\tau j
                   ch
                                                      ŗ
                                                                                   qh
                T
                     ķ
                                                      z
                7
                                                  ; <u>zl</u>
                     \underline{kh}
ٿ
                                                                                   when representing anunāsika
                                                                                     in Dēva-nāgarī, by over
                                                                                     nasalized vowel.
                                                                                    w or v
                                                                                   h
                                                                                   y, etc.
```

Tanwin is represented by n, thus \dot{i} fauran. Alif-e maqsūra is represented by \bar{q} ;—thus \dot{a} $\dot{$

In the Arabic character, a final silent h is not transliterated,—thus banda. When pronounced, it is written,—thus banda.

Vowels when not pronounced at the end of a word, are not written in transliteration. Thus बन ban, not bana. When not pronounced in the middle of a word or only slightly pronounced in the middle or at the end of a word, they are written in small characters above the line. Thus (Hindī) देखता $d\bar{e}kh^at\bar{a}$, pronounced $d\bar{e}kht\bar{a}$; (Kāshmīrī) चह के ts^ah ; कार्क ts^ah ; कार्क, pronounced ts^ah ; (Kāshmīrī) चह के ts^ah ; कार्क ts^ah ; कार्क ts^ah ; कार्क ts^ah ; ts^ah ; ts^ah ; ts^ah ; ts^ah ; ts^ah ; ts^ah ;

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- C.—Special letters peculiar to special languages will be dealt with under the head of the languages concerned. In the meantime the following more important instances may be noted:—
 - (a) The ts sound found in Marāṭhī (ব), Paṣḥtō (২), Kāshmīrī (ৣ, ব), Tibetan (হ), and elsewhere, is represented by ts. So, the aspirate of that sound is represented by tsh.
 - (b) The dz sound found in Marāṭhī (෧), Paṣḥtō (๑), and Tibetan (੬) is represented by dz, and its aspirate by dzh.
 - (c) Kāshmīrī ্ (জ্) is represented by ñ.
 - (d) Sindhī في, Western Panjābī (and elsewhere on the N.-W. Frontier) بن and Paṣḥtō ين are represented by n.
 - (e) The following are letters peculiar to Paṣḥtō:—

 \$\tip ts \text{ or } \dz, \text{ according to pronunciation}; \ddot \ddot \ddot \ddot ; \text{ ? ; } \text{ \$\div \$h\$ or \$g\$, according to pronunciation}; \ddot \d
 - (f) The following are letters peculiar to Sindhī:— (f) (f) The following are letters peculiar to Sindhī:— (f) (f)
- D.—Certain sounds, which are not provided for above, occur in transcribing languages which have no alphabet, or in writing phonetically (as distinct from transliterating) languages (such as Bengali) whose spelling does not represent the spoken sounds. The principal of these are the following:—
 - \hat{a} , represents the sound of the a in all.
 - \check{e} , , , , a in hat. \check{e} , , , e in met.
 - \check{o} , , , o in hot.
 - e, , , \acute{e} in the French $\acute{e}tait$.
 - o, ,, o in the first o in promote.
 - ö, ", " ö in the German schön.
 - \ddot{u} , ,, \ddot{u} in the ,, \ddot{u} mühe.
 - \underline{th} , ,, ,, th in think.
 - dh, ,, ,, th in this.

The semi-consonants peculiar to the Munda languages are indicated by an apostrophe. Thus k', t', p', and so on.

E.—When it is necessary to mark an accented syllable, the acute accent is used. Thus in (Khōwār) ássistai, he was, the acute accent shows that the accent falls on the first, and not, as might be expected, on the second syllable.

INTRODUCTORY NOTE.

I am personally responsible for the preparation of both parts of this volume. It has been built up by degrees, some of it having been prepared and put in type several years ago, while other portions have been completed quite lately. Hence, perhaps, the work will here and there appear to be unequally proportioned. I have done my best to avoid this, and, so far as the Dardic languages in this part are concerned, the disproportion is mainly due to the fact that we know so little about many of them. Some of the languages under this head are here dealt with for the first time, and what is written regarding them was collected with no little difficulty. The most striking example of this is Wası-veri, a language spoken in the heart of Kafiristan. The materials are entirely based upon the speech of one illiterate Prēsun shepherd who was found after long search, and who knew no language but his own.

The volume concludes with a brief account of the Burushaski language of Hunza-Nagar. This is in no way related to the Dardic languages, or, in fact, to any other form of speech dealt with in this Survey. Its inclusion here is due to geographical considerations, and also to the fact that the ancestors of its speakers appear to have once occupied the whole tract of country in which Dardic languages are now spoken.

GEORGE A. GRIERSON.

CAMBERLEY;

March 20, 1915.

¹ See p. 59 of Part II of this volume.

THE NORTH-WESTERN GROUP.

The North-	West	ern	Grou	p of	Indo	-Ary	an V	erna	cula	rs co	mpri	ses t	wo language	es,—
Number of Spe	akers												eakers has	been
ramber of ope	June	•	es	$_{ m tima}$	ted f	or th	e pu	rpose	es of	this	Surve	y a	s follows:—	
Sindhī .		•			•								3,069,470	
Lahndā -														
										To	TAL		10,162,251	

As its name implies, the languages of this group are spoken in the extreme NorthWest of India,—in the Panjab, west of about the 74th degree of east longitude, and, south of the Panjab, in Sindh and Cutch. It is bounded on the west, in the Panjab, by Afghanistan, and in Sindh, by Baluchistan; but, in the latter country, Sindhī has overstepped the political frontier into Kachchhi Gandava and into Las Bela, both of which fall within the geographical boundaries of Baluchistan.

In Afghanistan and in Baluchistan the languages are Eranian, and are quite distinct from both Lahndā and Sindhī. On the north, the North-Western languages are bounded by the Dardic¹ languages of the North-West Frontier, of which Kāshmīrī is the most important. These are closely connected with the languages now under consideration. On the east, Lahndā is bounded by Panjābī, and Sindhī by Rājasthānī. On the south, Lahndā has Sindhī, and Sindhī has Gujarātī.

The position of Lahnda in regard to Panjabi is altogether peculiar, and is fully described on pp. 234ff. It may here be briefly stated that Position in regard to neighbourthe whole Panjab is the meeting ground of two entirely dising Indian Languages. tinct languages,—viz. the Dardic parent of Lahnda which expanded from the Indus Valley eastwards, and the old Midland language, the parent of the modern Western Hindi, which expanded from the Jamna Valley westwards. In the Panjab they overlapped. In the Eastern Panjab, the wave of old Lahnda had nearly exhausted itself, and old Western Hindi had the mastery, the resulting language being Pañjābī. In the Western Panjab, the old Western Hindī wave had nearly exhausted itself, and old Lahnda had the mastery, the resulting language being modern Lahnda. The latter language is therefore in the main of Dardic origin, but bears traces of the old Western Hindi. Such traces are much more numerous, and of much greater importance in Pañjābī; Lahndā may be described as a Dardic language infected by Western Hindi, while Panjābi is a form of Western Hindi infected by Dardic.

Sindhī, on the contrary, shows a much more clear relationship to the Dardic languages, being protected from invasion from the east by the desert of Western Rajputana. While modern Lahndā, from its origin, merges imperceptibly into Pañjābī, Sindhī does not merge into Rājasthānī, but remains quite distinct from it. Such border dialects as exist are mere mechanical mixtures, not stages in a gradual linguistic change.

¹ These are the languages which elsewhere in this Survey are called 'Piśācha' languages. For the reason for the change of name, see p. 1 of Part II of this volume.

On the south, the case of Sindhī and Gujarātī is nearly the same; but, as explained on p. 184, there is a certain amount of real change from one language to another in the border dialect of Kachchhī owing to the fact that Gujarātī, although now, like Rājasthānī, a member of the Central Group of Indo-Aryan Vernaculars, has at its base remnants of some north-western language.

The North-Western Group is a member of the Outer Circle of Indo-Aryan Vernaculars. The other members of this Outer Circle are the southern language Marāthī, and the eastern group of languages Oriyā, Bengali, Bihārī, and Assamese. The mutual connexion of all these languages, and their relationship to the Central and Mediate languages, Rājasthānī, Pahārī, Western Hindī, and Eastern Hindī, will be discussed in the Introductory Volume of this Survey. Of the latter, the only forms of speech that can show any close relationship to the languages of the North-Western Group, are the three Pahārī languages. These, as explained under the proper head (Vol. IX, Pt. iv, p. 14, etc.), have, like Sindhī, a basis connected with the Dardic languages.

The country in which the North-Western languages are spoken is described in the Mahābhārata as rude and barbarous, and as almost outside Ancient History. the pale of Aryan civilization (see Vol. IX, Pt. iv, p. 4). The Lahnda area at that time included the two kingdoms of Gandhara (i.e. the country round the modern Peshawar) and Kēkaya (lower down the Indus, on its left bank), while the Sindhi area was inhabited by the Sindhus and Sauviras. In spite of the evil character given to the inhabitants of the country in the Mahābhārata, it is certain that the capital of Gandhāra, Takshaśilā, was, as long ago as six centuries before Christ, the site of the greatest university in India. Its ruins still exist in the Rawalpindi District. It was at Śalātura, close to this university, that Pāṇini, the greatest of Sanskrit Grammarians, was born in the 5th or 4th century A.D. In those early times the land of Kēkaya also was famous for its learning. We are told in the Chhāndōgya Upanishad (V. xi) how five great theologians came to a Brāhman with hard questions, which he could not answer for them. So he sent them to Aśvapati, the Kshatriya king of Kēkaya, who, like a second Solomon, solved all their difficulties.

Two persons famous in Indian legend came from the Lahndā area. From Gandhāra came Gāndhārī, the wife of Dhritarāshtra, and mother of Duryōdhana and his 99 brothers, the Kuru protagonists in the great war of the Mahābhārata. From Kēkaya, came Kaikēyī, the wife of Daśaratha and step-mother of Rāma-chandra. It was through her intrigues that Rāma-chandra was sent into banishment as recorded in the other great Indian epic, the Rāmāyaṇa.

The Western Panjab has always been peculiarly exposed to conquerors from the north and from the west. It was through it that the Aryans entered India. The next recorded invasion was that of Darius I of Persia (B.C. 521-485) shortly after the time of the Buddha. According to Herodotus he conquered it and divided it between two satrapies, one of which included Gandhāra (Herodotus iii, 91), while the 'Indians,' i.e.

¹ Although the general opinion of scholars is quite different, I am personally inclined to believe that Pāli, the language of the Southern Buddhist scriptures, is a literary form of the ancient language spoken at Takshaśilā. This accounts for the striking points of resemblance between it and Paiśāchī Prakrit.

the inhabitants of the Indus Valley, formed by themselves the 20th satrapy (iii, 94).1 Beyond this, the authority of Darius did not extend (iii, 101). Herodotus adds (iii, 94) that these 'Indians are more numerous than any other nation with which we are acquainted, and paid a tribute exceeding that of any other people, to wit, 360 talents of gold dust.' Darius had such complete authority over this part of India, or rather over what was to him and to Herodotus 'India,' that he sent a fleet under Skylax down the Indus to the sea, whence they sailed homewards towards the West (iv, 44). The huge army that his successor Xerxes led (B.C. 480) against Greece contained men from Gandhāra and from the Western Panjab. The latter, according to Herodotus (vii, 65, 66), wore cotton dresses, and carried bows of cane and arrows also of cane, with iron

The invasion of Alexander the Great (B.C. 327-325) was also confined to the Western Panjab and Sindh. One point of interest that has hitherto escaped notice is that many of the Indian names recorded by the Greek historians of this invasion, who necessarily gave them as pronounced by the people of the Western Panjab, show that the local form of speech at that time must have been some form of Paiśāchī Prakrit, a language which, according to the present writer, was the main origin of the modern languages of the Western Panjab and Sindh, and also of the Dardic languages of the North-West Frontier. Such were Πευκελαίτις corresponding to the Indian Pukkhalāvatī, Σανδροφαγος for Chandrabhāga, and Σανδρακοττος for Chandragupta, in the first a medial t is preserved, in the second bh has become ph, and in the third a medial g has become k, exactly as is required by the rules of Paiśāchī Prakrit.²

In B.C. 305 Seleucus Nicator invaded India, and after crossing the Indus made a treaty of peace with the Chandragupta already mentioned.

In the second century B.C. two Greek dynasties from Bactria founded kingdoms in the Western Panjab. One, that founded by Euthydemus, ended about B.C. 156, and the other, that of Eucratides, about B.C. 20.3 After them, at various times, other nationalities, Scythians, Parthians, Kushanas, and Huns, invaded India through the northwest, and finally, through the same portal, or through Sindh, came the many Musalman invasions of India, such as those of Mahmud of Ghaznī or those of the Mughuls.

We have thus seen that from the earliest times the area in which the North-Western Group of Indo-Aryan vernaculars is spoken has been frequently subjected to foreign influence, and it is extraordinary how little the speech of the people has been affected by it, except that, under Musalman domination, the vocabulary has become largely mixed with Persian (including Arabic) words. In the true Dardic languages

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<sup>1</sup> See also Rawlinson's note in his translation of Herodotus, iii, 98.
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Sanskrit.

Amitraghāta

Άμιτροχατης (change of gh to kh)

Kaśyapapura

Kασπαπυρος (retention of medial p)

Kubhā

Κωφην (change of bh to ph)

Sindhu

Σινθος or (Latin) Sindus. (change of dh to th)

Subhagasēna

Σωφαγασηνος (change of bh to ph)

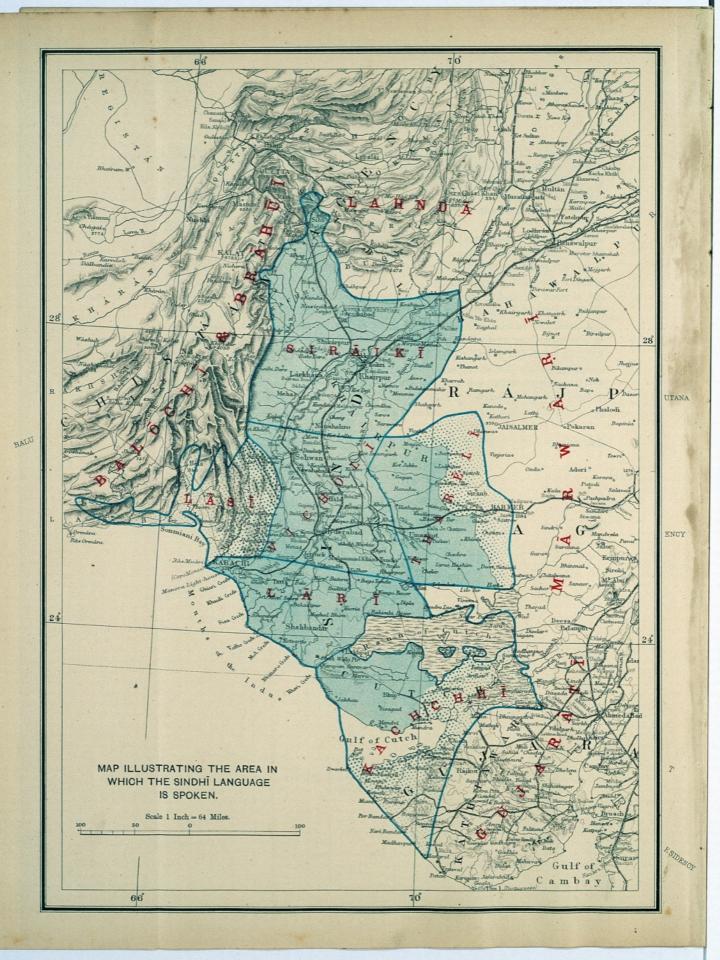
² Other examples from the North-West of India, but not necessarily connected with Alexander, are:-

Cf. the μαρτιχαόρ of Ctesias, the name of a fabulous man-eating animal of North-Western India, corresponding to some word like the Persian mard-khōr. ² These dates are taken from Mr. Vincent Smith's Early History of India, pp. 224 and 240.

a few Greek words have survived to the present day, such as the Kāshmīrī $dy\bar{a}r$ (plural), coined money, a corruption of the Greek $\delta\eta\nu\dot{a}\rho\iota a$, or the Khōwār $dro\underline{kh}um$, silver, a corruption of the Greek $\delta\rho\alpha\chi\mu\dot{\eta}$, but I have not met any such instances either in Lahndā or in Sindhī. Even the name 'Sindhu' of the Indus has remained unchanged, and we meet with nothing like the old Persian 'Hindu,' the form that is the progenitor of the Greek, 'I $\nu\delta\dot{o}s$, and of our 'India.'

Little is known about the linguistic ancestry of these languages. The immediate predecessor of Sindhī was an Apabhramśa Prakrit, named Vrāchada, regarding which the Indian grammarian Mārkaṇ-dēya has given us a few particulars. He moreover mentions a Vrāchada Paiśāchī spoken in the same locality, and lays stress on the fact that the Kēkaya Paiśāchī is the principal form of that Prakrit. We have no information regarding the particular form of Apabhramśa spoken in the Lahndā tract, corresponding to the ancient Gandhāra and Kēkaya, except that the people who spoke it were fond of saying a word twice over in order to indicate repetition or continuance (savīpsā Kaikēyī), but in Gandhāra there are two famous rock-inscriptions of the Indian Emperor Aśōka (circa B.C. 250) at Shāhbāzgaṛhī and at Mansehrā which are couched in what was then the official language of the country. This was a dialectic form of Pāli, distinguished by possessing several phonetic peculiarities that are still observable in the Dardic languages and in Lahndā and Sindhī.¹

Further particulars will be found in the introductions to the Sindhī and Lahndā sections (pp. 6ff. and 237 below).



SINDHI.

The word 'Sindhi' is an adjective, and means 'of or belonging to the Province of Sindh.' It is hence used to designate the language of that country.

The name of the language indicates with fair accuracy the locality in which it is spoken; but, as we shall see, it extends beyond the borders of Sindh in every direction,—on the north into Baluchistan and the Panjab, on the east into Rajputana, on the south into Cutch, and on the west into Las.

The Province of Sindh² comprises three well-defined tracts; the Köhistän, or hilly country, which lies as a solid block between Karachi and Sehwan, and is there continued north as a narrow fringe along the skirts of the Kirthar range; Sindh proper, the central alluvial plain, watered by the Indus; and the Registan, or Thar (properly 'Thar"'), a band of so-called desert on the eastern border. Sindh proper is divided by tradition into three parts, viz. the Lar (properly 'Lar") or Lower Sindh, extending from the sea-coast up to near Hyderabad; the Vicholo, or Central Sindh, extending further northwards from Lar up to about midway between Sehwan and Larkana; and the Sirō, or Upper Sindh, north of the Vichōlō. It is important to bear this division in mind, as reference will again be made to it when we come to speak of the dialects. Sindhi is spoken all over Sindh proper, and from North Sindh has overflowed, to the north-west into Baluchistan, to the north and north-east into the Panjab and the State of Bahawalpur. On the west, it is bounded by the mountain range separating Sindh from Baluchistan. This has not been crossed by Sindhi except in the southern part of the Köhistän in Karachi. Here the general language is Balöchī, but Sindhī is also spoken and has overflowed into the territory of the Jam of Las Bela. On the south, Sindhī has crossed the Ran of Cutch, and is spoken by a large number of people in Cutch, alongside of other languages belonging to the mainland. Thence it has further overflowed on to the mainland of Gujarat and the peninsula of Kathiawar. In Cutch, as might be expected, the speakers of Sindhi (in the Kachchhi dialect) are most numerous in the north-west of the peninsula. On the west, Sindhi has overflowed into the Thar, and thence into the neighbouring parts of the Marwar and Jaisalmer States of Rajputana.

On the west, Sindhī is bounded by Balōchī, an Eranian language with which it has but a distant affinity, and by which it is little influenced. On the north, it is bounded by Lahndā, with which it is closely connected. Lahndā is spoken not only to the north of Sindhī, but also by more than 100,000 immigrants scattered all over Sindh, side by side with Sindhī. Although closely connected with Lahndā, Sindhī, except in the extreme north, is little influenced by it, and such influence is almost entirely in the matter of vocabulary. On the other hand, the neighbouring Sindhī has much influenced not only the Lahndā spoken in Sindh, but also the Lahndā of the South-Western Panjab spoken near the Sindh frontier (vide post, pp. 357ff. and p. 333).

¹ The official spelling is 'Sind,' but, throughout this volume, I use the fuller spelling 'Sindh.'

² See Imperial Gazetteer of India, Vol. xxii, p. 389.

6 SINDHĪ.

On the east, Sindhī is bounded by the Mārwārī dialect of Rājasthānī. In the Thar and in Marwar there are speakers of Sindhī and speakers of Mārwārī living intermingled side by side. Hence, as might be expected, there are several forms of speech that are mixtures of Sindhī and Mārwārī in varying proportions. Sindhī and Mārwārī belong to different groups of Indo-Aryan vernaculars, and therefore do not merge into each other through intermediate dialects. The mixed dialects here referred to are, rather, what may be called mechanical mixtures, words and forms being borrowed by one or other of the neighbouring dialects as ready made vocables of foreign origin, much as, though to a larger extent, French words are borrowed by English at the present day, or as the French have borrowed our institution of five o'clock tea, and have concocted a new French verb 'five-o'cloquer.'

On the south and south-east, Sindhī is bounded by various dialects of Gujarātī. A reference to Vol. IX, Pt. ii, p. 327, will show that Gujarātī, although a member of the Central Group of the Indo-Aryan Vernaculars, has at its base an old, lost, language of the Outer Circle of those vernaculars, of which Sindhī is also a member. This lost language was therefore akin to Sindhī, and when in the south and south-east we come across Sindhī in contact with Gujarātī, we find free intermingling of the two languages, and the formation of what is a real distinct dialect of Sindhī,—not a mere mixture with Gujarātī—in the various forms of Kachchhī. It must not be supposed that there is not also here mechanical intermixture. There is a great deal of it, and, as Gujarātī is freely spoken all over Cutch by people whose numbers and influence vary from place to place, the proportion of Gujarātī in Kachchhī thus depends largely on locality.

In the Introduction to the Lahndā section of this volume (post, pp. 234ff.) it will be explained that Lahndā and Sindhī form together the North-Western Group of the Outer Circle of Indo-Aryan vernaculars, and also that they possess many characteristics that connect them with the Dardic languages of the North-West Frontier, and especially with Kāshmīrī. I do not here anticipate the consideration of this general fact, and confine myself now to those points that especially concern Sindhī.

In the modern Dardic languages little or no distinction is made between cerebral and dental letters. We shall see (p. 382) that in the Thalī dialect of Lahndā d is frequently changed to d. So also, in Sindhī, t and d very often become t and d respectively. Examples are Hindī $t\tilde{a}b\bar{a}$, but Sindhī $t\bar{a}m\bar{o}$, or even $tr\bar{a}m\bar{o}$, copper; Hindī $d\bar{e}n\bar{a}$, but Sindhī $ddian^u$, to give. It may here be noted that the ancient Prakrit Grammarians stated that the same change occurred in the Vrāchada Apabhramśa Prakrit from which Sindhī is derived. Again, in the Lārī dialect a cerebral r is very frequently changed to a dental r (see p. 170).

Attention will (p. 235) be drawn to the fact that while most Indo-Aryan vernaculars drop a t between two vowels, this is frequently not the case in Lahndā and Pañjābī,—as in L. and P. $s\bar{\imath}t\bar{a}$, sewn, but Hindī $s\bar{\imath}a$; L. and P. $p\bar{\imath}t\bar{a}$, drunk, but Hindī $p\bar{\imath}a$. In Sindhī, there is the same tendency to retain this t. Thus, Sindhī $p\bar{\imath}t\bar{o}$, drunk, but Hindī $p\bar{\imath}a$; Sindhī $chhut\bar{o}$, touched, but Hindī $chhu\bar{a}$; Sanskrit $j\bar{n}atakah$, known, Sindhī $jj\bar{a}t\bar{o}$; Sanskrit $samj\bar{n}atakah$, recognized, Sindhī $su\bar{n}at\bar{o}$; Sindhī $k\bar{\imath}t\bar{o}$ or $k\bar{\imath}o$, done, but Hindī $ki\bar{a}$; Sindhī $sut\bar{o}$, asleep, but Hindī $s\bar{o}a$, and others.

In the Dardic languages r between two vowels is often elided. Thus, in Pashai we may have either karam or kam, for 'I do,' and in Bashgalī $d\bar{a}o$ corresponding to the Sanskrit $d\bar{a}ru$ -, wood. In standard Sindhī no instances of this have been noted, but in the Kachchhī dialect we have instances such as $ch\bar{a}yan$ - $l\bar{a}$ for $ch\bar{a}ran$ - $l\bar{a}$, in order to graze; $kayn\ lag\bar{a}$ for $karan\ lag\bar{a}$, they began to make, and others (see p. 185, and, for Kāyasthī, p. 207). In connexion with the elision of r, it may be noted that tr and dr of the standard dialect are pronounced t and d respectively in the Lārī dialect. Thus, the standard putr, a son, becomes put in Lārī, and mandr, an incantation, becomes mand.

It is to be remembered that non-literary dialects often retain peculiarities that have disappeared in the high literary standard. We have seen this in the case of the medial r, and another instance will be found in the treatment of the aspirated sonant consonants gh, jh, dh, dh, and bh. In the Dardic languages these letters do not occur, but are always disaspirated, being represented by the corresponding unaspirated sonants, viz. by g, j, d, d, and b, respectively. We shall see (p. 235) that the same disaspiration is not unfrequent in Lahndā. In literary Sindhī it is rare, the only instance quoted by Trumpp in his grammar being the word mad^* , liquor, as compared with the Sanskrit madhu. But in the southern dialects it is very common indeed. A long list of Lārī examples will be found on p. 170.

Attention is drawn on pp. 237ff. to the manner in which double consonants derived from Prakrit are treated in the Indo-Aryan vernaculars. It was pointed out that in most of these languages one of the double consonants was dropped, and the preceding vowel was lengthened in compensation. Thus, the Sanskrit bhaktah, cooked rice, became bhattu in Apabhramśa Prakrit, and thence bhāt (one t being dropped, and the preceding vowel being lengthened) in most modern languages. In Pañjābī, however, and also in Lahndā, which in this case imitates Pañjābī, this is not the case. Here the double consonants persist, and there is therefore no necessity for compensatory lengthening, so that we get, for these two languages, bhatt. But the case is different in the Dardic languages and in Sindhī. In them one of the double consonants is, indeed, dropped, but there is no compensatory lengthening. Thus, Kāshmīrī has bata, and Sindhī has bhata. This is a very important point, for, as I have shown elsewhere, it goes back to very ancient times,—even to the date of the inscriptions of the Emperor Aśōka (B.C. 250). It most clearly shows the connexion between Sindhī and the Dardic languages.

But in Sindhī this rule is not universal. It does not apply to the sonant consonants g, j, d, d, and b. In these, the doubling of Prakrit is retained (dd in such cases being always cerebralized to dd). Nay more,—so fond is Sindhī of these doubled sonants, that it frequently doubles them even when there was no Prakrit justification for doing so. As examples, we may quote the following:—

Apabbramsa Prakrit, aggahu ajju chha**ddai** saddu ubbālēi Sindhī. $agg\bar{o}$, in front. ajj^{u} , today. $chhadd\bar{e}$, he releases. $sadd^{u}$, a sound. $ubb\bar{a}r\bar{e}$, he boils.

In all the above examples the presence of the Sindhī double consonant is justified by the Prakrit form, but in the following instances the Sindhī double consonant is not original:—

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Prakrit gotthu becomes Sindhī gg\bar{o}th", a village. Panjābī jatt ,, ,, jjat", a Jatt. Prakrit darai ,, ,, ddar\bar{e}, he fears. Hindī d\bar{e}n\bar{a} ,, ,, ddian", to give. Sanskrit b\bar{a}shpa- ,, , bb\bar{a}ph^a, steam.
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It will be observed that in all the above examples it is the initial letter that is doubled, and this, in fact, is the general rule.

In one respect, Sindhī does not agree with the Dardic languages or with Lahndā. This is in regard to epenthesis. In Kāshmīrī epenthesis is common (see p. 250). For example, the word bad, great, is pronounced bod, but in Sindhī the a is unchanged, and we have waddō; similarly the Sindhī karan, to do, is represented in Lahndā by karun and in Kāshmīrī by karun, in both of which the second a has become u under the influence of the original following, which has been dropped in the modern languages. In Siudhī, in this respect, the language is in an older stage than that of Lahndā or Kāshmīrī, and the change of vowels has not yet taken place.

It is not necessary to show here how the plurals of the Sindhī personal pronouns are based on the same originals as those of the corresponding words in Lahndā and the Dardic languages, as that will be shown under the head of Lahndā (p. 236). Similarly, as will also be there shown, the use of pronominal suffixes is extremely common in the Dardic languages as well as in Lahndā and Sindhī, as in the Kāshmīrī môru-m, Lahndā māreu-m, Sindhī māryu-m', struck by me, i.e. I struck.

As regards the conjugation of verbs, attention may be drawn to a few points. The termination of the infinitive in Sindhī closely agrees with the corresponding form in Kāshmīrī. As shown above, and also post, p. 250, the Kāshmīrī karun, to do, represents an original $karan^u$, and in Sindhī we actually have $karan^u$. Again, as noted on p. 243, the present participle in Kāshmīrī ends in n, as in $m\bar{a}r\bar{a}-n$, striking, and in North-Eastern Lahndā in $n\bar{a}$, as in $m\bar{a}r-n\bar{a}$, striking. In standard Sindhī the present participle ends in $nd\bar{o}$, but, again in the dialects, we come across sporadic instances of a present participle in $n\bar{o}$. Thus, we shall see in the grammatical part of this Introduction that the Sindhī future is formed by adding pronominal suffixes to the present participle, and in the Kachchhī dialect we have $m\bar{a}r\bar{i}n\tilde{e}$, thou shalt strike, as compared with the standard $m\bar{a}r\bar{i}nd\tilde{e}$.

In the formation of the passive voice, the Dardic language Shinā makes it by adding ij to the root. Thus, shid-emus, I am striking, but shid-ij-emus, I am being struck. Similarly in Sindhī, the passive is formed by adding ij (with a short i), as in $m\bar{a}r$ - \bar{e} $th\bar{o}$, he strikes; $m\bar{a}r$ -ij- \bar{e} $th\bar{o}$, he is being struck.

Sindhī has one important peculiarity, which it shares with only one or two other Indian languages, viz. that every word must end in a vowel. When that vowel is short, it is very lightly pronounced, so as to be hardly audible to a European (see p. 22), and in this respect Sindhī agrees with Kāshmīrī.

We have the express statement of the Prakrit grammarian Mārkaṇdēṇa (xviii, 1)

Origin of Sindhī. that the Apabhramśa Prakrit spoken in Sindh was called 'Vrāchaḍa.' It is from this that Sindhī is derived. Mārkaṇdēṇa gives a few particulars regarding this Apabhramśa. He says (xviii, 5) that, at the beginning of a word t and d may optionally become t and d respectively. We have already seen that this is the case in Sindhī. In Vrāchaḍa (xviii, 3) all sibilants were pronounced as ś (or, as transliterated in Sindhī, sh ش). So, e.g., in Sindhī the Sanskrit vishaya- (विषय) becomes viś (विष, vish visha, vish visha, a lion, becomes śīhā (शिक्, visha). The other points mentioned by Mārkaṇdēṇa are either matters of detail or, in the present state of our knowledge, unintelligible.

According to the usual computation, Sindhī has four dialects, viz. the standard (or Vichōlī), Sirāikī, Tharēlī, and Lārī. The specimens received for this Survey, however, show that, as a dialect of Sindhī, Sirāikī has no real existence, and that, on the other hand, two other dialects, Lāsī and Kachchhī, have to be added to the list.

We have already seen (p. 5) that Sindh proper is divided into three parts, viz. the

Vichōlī and Sirāikī.

Lāṝ̄̄̄, or Lower Sindh; the Vichōlō̄, or Central Sindh; and
the Sirō̄, or Upper Sindh. The standard, or Vichōlō̄, dialect
of Sindhī is that spoken in the Vichōlō̄, which may be taken to mean roughly the country
round Hyderabad. This is the dialect described in the following grammatical sketch of
Sindhī, and is that employed in literature and by educated people all over Sindh.

The word 'Sirō' means 'Upper' and, with reference to Upper Sindh, means 'Upstream.' It, however, really means any country up the stream of the Indus, and thus includes the Lahndā-speaking portion of the Western Panjab so far as it falls within the purview of the speakers of Sindhī. From 'Sirō' is derived 'Sirāikī,' which thus means 'the language of the upstream country.' It is evident that this can have two meanings. Either it may mean 'the Sindhī spoken in Upper Sindh,' or it may mean 'the Lahndā spoken higher up the Indus than Sindh,' and, as a matter of fact, it is used in Sindh in both these senses. In order to prevent confusion, I shall henceforth call the former 'Sirāikī Sindhī,' and the latter 'Sirāikī Lahndā.' There are numerous immigrants from Lahndā-speaking tracts in Sindh, so that the province has a considerable population whose language is Sirāikī Lahndā. Their form of speech will be dealt with at length on pp. 357ff., under the head of Lahndā.

As for Sirāikī Sindhī, an examination of the specimens shows that it differs from the standard Sindhī of the Vichōlō only in having a more clearly articulated pronunciation, and a slightly different vocabulary.¹ This does not entitle it to be classed as a separate dialect, and I hence class Sirāikī Sindhī as a form of Vichōlī. The number of speakers of standard Sindhī in Sindh and the neighbourhood, as reported for this Survey, on the basis of the Census of 1891, is as follows:—

Name of Dist	rict.						Number of Sp	eakers.	
Vichōlī:-							-		
Karachi							370,780		
Hyderabad							791,000		
Thar and Par	rkar						166,556		
Cutch .							1,350		
Kathiawar							46,000		
				Ca	rried o	ver		1,375,686	

According to Sindhī opinion, Sirāikī is differentiated, not from Vichōlī, but from Lārī. The proverb runs, 'the learned man of the Lāru is an oz in the Sirō.'

Name of District.					Nu	mber of Speaker	s.
	Br	ought	forwa	rd			1,375,686
Sirāikī Sindhī :						3	
Shikarpur ¹						824,000	
Khairpur (State) .						119,000	
Upper Sindh Frontier						100,000	
Bahawalpur (State).						21,416	
Baluchistan						48,510	
							1,112,926
					To	OTAL .	2,488,612

Tharēlī is the name of the form of Sindhī spoken in the Thar or Rēgistān, i.e. the desert on the eastern border of Sindh, separating it from the Marwar State of Rajputana. A variant of the name is Tharēchī. In Marwar this desert is called the 'Dhāt,' and the dialect is called 'Dhātkī.' Under whatever name it is called, it is a mixture of Sindhī and Mārwārī, and varies from place to place according to the predominance of one or other language. It is spoken by 204,749 people, but, the language being a mixed one, these figures have already been included in Vol. IX, Pt. ii, p. 122, under the head of Mārwārī. They cannot therefore be, in this case, credited to Sindhī. In the table below, these figures are therefore entered between brackets, and are not included in the total for Sindhī.

To the south-west of the Vichōlō, and separated from the District of Karachi by the hill country or Kōhistān, lies the territory of the Jām of Las Bela. In the Kōhistān the principal language is Balōchī, but about 200 speakers of Sindhī are also reported. In Las, Sindhī, Brāhūī and Balōchī are spoken by various tribes. The number of speakers of Sindhī are put down at 42,413. This form of Sindhī, spoken in the Kōhistān and in Las, is called Lāsī. It does not seriously differ from Vichōlī, but has some signs of the influence of the Lārī spoken in Karachi, and also has a few peculiarities of its own. The number of speakers of Lāsī is:—

Karachi					•			200
Las Bela		•						42,413
						То	TAL	42,613

To the south of the Vichōlō is the Lāṛu, or Lower Sindh. The word 'Lāṛu' means 'sloping (ground),' just as 'Sirō' means 'upper,' and 'Vichōlō,' 'central.' It is applied to that part of Sindh which occupies the delta of the Indus. Lāṛī, the dialect of Lāṛu, is quite distinct from Vichōlī. Natives look upon it as rude and uncouth, and it is not used for literature. We have seen, however, that it is not without interest to the philologist, as it retains certain prominent Dardie peculiarities that have been lost by Vichōlī. It is reported to be spoken by 40,000 people, all of whom belong to the Karachi District.

South of Sindh lies the peninsula of Cutch. Here we have a meeting place of several forms of speech, Sindhī, Mārwāṇī, and at least three dialects of Gujarātī. The distribution of languages

¹ Since these statistics were collected, the District of Shikarpur has been divided into the two Districts of Larkana and Sukkur. It is impossible to divide the figures so as to correspond to the new state of affairs, and hence the old District-name has been retained.

follows caste rather than locality, but Sindhī is stronger in the north-west. This dialect of Sindhī is called Kachchhī, and it is spoken not only in Cutch, but also in the neighbouring peninsula of Kathiawar. Here, in Cutch and Kathiawar, the number of speakers is estimated at 437,714. The people of Cutch are enterprising merchants, and, in addition to the above, no less than 53,500 speakers of the dialect were found in Bombay and the neighbourhood. The total number of speakers in the Bombay Presidency is therefore estimated at:—

					To	TAL	 491,214
Bombay and neighbourhood	•	٠	•	٠		•	53,500
Cutch and Kathiawar .							437,714

Under the head of Kachchhī are included the figures for two minor sub-dialects, Kāyasthī and Bhāṭiā, which are dealt with in detail in the proper place.

The above exhausts the number of people returned for the purposes of this Survey as speaking Sindhī in the Panjab, Baluchistan, Rajputana, Sindh, and elsewhere in the Bombay Presidency. Arranged according to dialects the figures are as follows, and may be taken as representing the number of speakers of Sindhī in its proper home:—

Dialec	et.										Nu	mber of Speakers.
andard	and	Sirāikī	Sindh	ī								2,488,612
4,749)1												
												42,613
			٠.									40,000
												491,214
									To	TAI.		3,062,439
	andard) 4,749)	4,749)1	andard) and Sirāikī 4,749)¹	andard) and Sirāikī Sindh 4,749)¹	andard) and Sirāikī Sindhī 4,749)¹	andard) and Sirāikī Sindhī 4,749)¹	andard) and Sirāikī Sindhī 4,749)¹	andard) and Sirāikī Sindhī 4,749)¹	andard) and Sirāikī Sindhī 4,749)¹	andard) and Sirāikī Sindhī	andard) and Sirāikī Sindhī 4,749)¹	andard) and Sirāikī Sindhī 4,749)¹

If we add to this the 204,749 speakers of Tharēlī, already counted elsewhere under Mārwārī, our total is increased to 3,267,188.

The above figures, like all the figures of this Survey, are derived from estimates based on the figures of the Census of 1891. No detailed figures for dialects are given in any later census reports, which deal only with the gross figures for languages, and, except in rare cases, take no cognisance of dialects. It is hence impossible to use the figures of either the Census of 1901 or that of 1911 for our present purposes. The dialect figures here given were furnished by local officers, and were all estimates founded on local knowledge controlled by the figures of the Census of 1891, which were the only ones then available. We may, however, compare the above total with the corresponding totals for Sindhī, including all dialects, as recorded in the Census Report for 1911. The latter are as follows:—

Province or State.							Speakers of Sine	dhī.
Baluchistan							6,346	
Bombay .							2,897,267	
Baluchistan States							63,628	
Baroda State							16,089	
Bombay States						,	599,287	
Panjab States							22,169	
Rajputana Agency					-		58,118	
					То	TAL	3,662,904	

Already recorded under Rājasthānī (Mārwārī).

In the above, the figures for the Rajputana Agency are a little too large, as they include the figures for states other than those immediately bordering on Sindh. The error cannot be more than a few hundreds.

There remain the figures for Sindhi spoken in places where it cannot be called a vernacular. Here we can take the 1911 figures, as no attempt can be made to distinguish the different dialects.

They are as follows :-

Province or State.									Speakers of Sindhi.
Bengal .									235
Bihar and Orissa									282
Central Provinces	and	Berar							1,583
Madras .									495
Panjab .									1,997
United Provinces									362
Central India Age	ency								462
Hyderabad State									307
Madras States									730
Mysore State									209
Other Provinces									369
			,						
						To	TAL	•	7,031

Here the Panjab figures are probably too large, as some of the speakers must have come from the Sindh border, where Sindhī can be called a vernacular. It is impossible to separate these from the others.

Taking therefore the Survey figures for the number of people speaking Sindhī at home, and the 1911 census figures for the number of those speaking it abroad, we get the following total for all the speakers of Sindhī in India:—

Speakers at home											3,062,439
Speakers abroad .				•	٠		•		٠		7,031
									To	TAL	3,069,470
If we take the 191	.1	censi	ıs fig	ures	for l	ooth,	we s	zet :-	_		
								,			
Speakers at home											3,662,904
Speakers at home Speakers abroad .					:					:	\$,662,904 7,031

The difference between these two totals is 600,465, and if we allow for the increase of population between 1891 and 1911, and for the unavoidable uncertainty experienced in enumerating the speakers of border languages, such as Tharēlī and Sirāikī Lahndā, they agree remarkably well. The growth of the population of the province of Sindh in these twenty years was 638,335.

Sindhī has but a small written literature, and little of that has been printed.

The most celebrated writer was 'Abdu'l-Latīf, who flourished at the end of the 17th and the beginning of the 18th century. He was the author of a long and much admired poem entitled the

Shāh-jō Risālō, a Ṣūfī work, in which his doctrines are illustrated by a series of tales. It has been edited by Trumpp (see the List of Authorities below). Regarding the author, Burton writes¹ that his fellow-countrymen consider him the Ḥāfīz of Sindh, and that there are few of them, learned or unlearned, who have not read or heard his pathetic verses. His poetry is the delight of all that can understand it. The learned praise it for its beauty and are fond of hearing it recited to the sound of the guitar. Even the unlearned generally know select portions by heart and take the trouble to become acquainted with their meaning. Some other writers of much less importance are quoted by Trumpp in his Sindhī Reading Book, and these exhaust the list of Sindhī books edited by Europeans. The list of Sindhī works printed in India is a short one, and most of the contents are schoolbooks and the like. Several excellent examples of bardic poetry are current in Sindhī. Burton has fully described the principal of these, and a specimen will be found below in the section devoted to Tharēlī (pp. 153ff.).

The earliest translation of any part of the Bible into Sindhī was a version of the Gospel of St. Matthew prepared by the Serampore Missionaries in 1825. It is doubtful if this was ever published. The next, a new translation of the same Gospel, in the Nāgarī character, by Captain Stack, was published in 1850, and this was followed in 1858 by A. Burn's translation of the Gospel of St. John in the Arabic character. A Hindū adaptation of the latter, in the Gurmukhī character, appeared in the following year. These three were all published by the Bombay Auxiliary Bible Society. After these, a series of translations of various portions of the Bible culminated in the issue of a translation of the entire New Testament in the Arabic character by the British and Foreign Bible Society (London) in 1890. Several revised portions have since appeared.

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¹ Sindh, pp. 83, 203. See the List of Authorities.

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SKETCH OF SINDHI GRAMMAR.

Alphabet.—For writing Sindhī, Musalmāns employ a modification of the Perso-Arabic alphabet, while Hindūs employ the Lanḍā, or 'clipped,' alphabet described under the heads of Panjābī and Lahndā.¹ Lanḍā, in Sindh also called Baniyã or Wānikō, i.e. 'mercantile,' is a most imperfect script, wanting in signs for the medial vowels. It is seldom legible to anyone except the original writer, and not always to him. In the present account of the Sindhī alphabet I shall use the Nāgarī alphabet in its place. The following table, taken from Captain Stack's Grammar, shows the various forms of Laṇḍā used in Sindh.

¹ See Vol. IX, Pt. i, p. 624, and also p. 247 of the present volume. As regards the illegibility of this Wāṇikō character, there is a proverb, Wāṇikō akhar² bbuṭā, sukā paṛhaṇ²-khã chhuṭā, the Wāṇikō letters are vowelless, (as soon as the ink is) dry, they are released from reading (i.e. are illegible). Owing to the omission of vowels numerous mistakes occur in reading. According to one story a merchant wrote to his son to send 'the small account book with the cover' (nanḍhī wahī puṭhē sūdhī). The son read this as nanḍhī wahū puṭ² sūdhī, send the youngest daughter-in-law with (her) sen!

The Alphabet.

													. 1	
octers.					Ţhaţ	ŢĀI.		2			MAIS	tons.	bhirns.	ındı.
Roman characters.	Dēvanāgari.	Khudawadi.	Shikarpuri,	Sakkar.	Luhänüs.	Bhațias.	Layaî.	Wangsī.	Rajjaī.	Khwajas.	Thatts.	Haidarābād	Sewhāņī Bhabhirās.	Southern Lahnds.
a	अ	m	m	m	"^	m	m	ઝું	n	ſ	~	つ) m	W
ā	आ	w	m	m	"N	m	'n	٦٤	ຸກ	7)	7	٦	ın	W
i	इ	te.	†¢	†6	0.01	٠,	A	રા	%!	4	الأ	.)	G	6
ī	457	† 6	+6	† 6	0,0{	n	. 72	ડ્ા	:,	່ງເ	ك	و•	(6
u	3	m	m	m	6	6	6	6	-	5		6	6	w,
ū	3.	m	m	m	6	6	6	6	6	5	~ ,	6	ß	w
ē	ए	m	m	m	j.	ور	4	5	ધા	4	Ł	5	ın	6
ai	₹	m	m	m	<i>"</i> n	m	mø	³ हरा	וגמ	٧-	ינר	79	מי	w
ō	ओ	m	m	m	6	6	6	-	-	5	-	6	מו	r
ō	ओ	m	m	m	6	6	6	6	6	75	٤٢	76	ın	m
		i									6			

^{*} The Khudāwādī is the character used at Haidarābād and by most of the respectable merchants throughout the country. That of the Shikārpur and Sakkar merchants differs but little from it.

† These are, however, never written in commencing a word. In lieu of them M is used.

The Alphabet.

cters.	1				ŢHA	ŢŢĀI.		-			Ma	THONS.	hirts.	ndā.
Roman characters.	Dēvanāgari.	Khudā wā dī.	Shikarpuri.	Sakkar.	Luhanse.	Bhāţiās.	Lapsi.	Wańgai.	Rejjar.	Khwājās.	Thaffe.	Haidarsbād.	Sewhāņī Bhābhirgs.	Southern Lahnda.
ka	再	2	n	'n	ع	m	2	٤	3	2	22	1, 5	3	2
kha	ख	20,8	اع	ч	25	4	4	4	7	*	3	K	5	ે
ga	ग	23	20	1)	2)	21	31	91	21	21	2:	21	2).	nu
gga	श	21	2)	. 21	22	23	277	29	22	27	26	2	71	21
gha	व	23	is	29	21	21	اد	91	ગ	3	י:	21	uī	m
ňa	डु.	292:	30	31	2	2.	₹.	2:	20	2:	2.	3:	21	3.
cha	च	8	8,	39	24	33	~	n	n	1	a	9	n	5
chha	छ	છ	وع	чи	હ	ધ્હ	w	مه	20	n	٤	五	٤٤	4
ja	ज	4,31	n	31	20	2	21	m	3/2	א	n	1	97	31.02
jja	ज़	લ્ડ	45	uq	45	ws	42	ų,	3	24	w	3:	n	34
jha	झ	9,31	೯	ਗ	Э.	2	21	n	37	3	n	1	60	31 N
ña	ञ	2:3:	ઝ	n	જા	est.	₹00	2:	₹%	₹:	3:	3:	67	3:
ţa	ठ	2	2	5	ઢ	8	2	~	4	7,5	9	ح	3	c .
ţra	Ş	3	3	20	3	Ն	2	2	2	7,2	B	~	3	3)
tha	ढ	2	ئ	τ.	ં	ઠ	2	2	2	2	4	~	3	c
ŗa	इ	3,11	3	2	31	3)~	8,=)H.	=	m:	-	1)	2	3
dda	ड़	r	٠ س	٤	٤	٤	2	4	w	3,2	3	E	٤	V
dra	ड	3	3	1	ъ	Ve	Ն	2.	3	3	w	33	m	3
dha	3	u	G	ح	٦٠	હ	હ	20	ಶ	2	છ	7,3	れし	υ
ņa	ज	n	m,	úť .	22	5.	r,=	#1	=	ીખ:	"	15	pri .	111

SKETCH OF SINDHI GRAMMAR.

The Alphabet.

4															
	Hs.					Тна	ŢŢĀI.	1		1		Мат	MONS.	rās.	<u></u>
-	Roman character's.	Dēvanāgarī.	Khudawadi.	Shikarpurî.	Sakkar.	Luhanas,	Bhāţiās.	Laṛaī.	Wańgaĩ.	Rājjaī.	Кһwājяв.	Thatta.	Haidarabād.	Sewhāņī Bhābhirās.	Southern Lahnds.
	ta	त	و	U	و	۷	s	9	א	9	·n	و	2	n	3
	tha	ध	in	8	W	પા	щ	ખ	ખ	¥	·	w	2	w	4,4
	da	द	2	દ	ъ	us	9	2	. 2	3	3	٦	3	ш	n
,	dha	ध	2	2	2	40	૧	ર	2	3	3	2	3	u	n
	na	न	~	~	~	~	2	می	و	62	~	^	3	•	3
	pa	प	٦	પ	٠,٦	٣	7	પ	ч	y	4	٦	4	٧	7
	pha	फ	7	כל	×	ኋ	2	ď	41	3	٦	7	3	n	~
	ba	ब	Y.	ຠ	m	35	`	,	w	>	m	÷	,	か	ч
/	bba	ब	3	S	ઝ	46	~y.	3	41	m	91	4	3	اها	٤
	bha	ਮ	8	30	w	. Jo	`	A	n	,	77	۰	3	'n	n
	ma	म	n	n	n	30	~	n	η	N	J	n	ک	n	η
	ya	य	v	37	31	30	20	21	n	Ð	7	A	^	6	å
	ra	\$	น	2	2	રા	3,	כנ	2-	y	K	~	11	2	~
	la	ल	٦	ス	ኝ	ى	િ	٥	9	٥	ਮ	.0	٥	.n	+
	va	व	0,70	0	0	هر	20	3,4	ч	3	a	۰	2	ч	દ
	6a	श	74	126	14	m	W	۱٩	m	14	12	υ.	15	m	3
	sha	ष	14	امر	14	m	٠,٠	١٦.	w	14	100	17	14	m	3
	8a	स	14	14	14	m	12	١٧	W	14	۱٦	14	17	m	32
	ha	ह	7	3	9	٤٦	لخ	ゝ	7	२	30	2	3	2	5
								191							
	1	Nume	rals		٩	3	م	3	૪	٧	٤	6	O	6	90
					1	2		<u>~</u>	4	5	6	7	8	9	10

18 sindhī.

Attempts have been made to render the Wāṇikō character more legible. In 1868 the subject was considered by an official committee which devised an improved alphabet containing the characters missing in the flocal script. It was based mainly upon Khudāwādī, but the sign for the letter ra was taken from Shikārpurī. This improved Hindū Sindhī alphabet was taught in schools, and books were printed in it, but, in spite of official encouragement, it did not become a success. The classes for teaching it dwindled away, and the people still prefer to employ their own imperfect method of writing.

The following tables show the characters of this reformed script, side by side with the corresponding Khudāwādī forms. The latter, owing to their being recorded by a different writer, here and there depart slightly from the forms given in the preceding tables.

VOWELS.

In improved Hindi Sindhi character.

а	ā	i	ş	u	ū
m	mı	6	64	G	8
ē	ai	õ		au	aṁ
m	nh	ŕ		γÂ	m
ka	kā	ki	kī	ku	$kar{u}$
n	mi	(m	mì	\mathcal{Y}	Ÿ
kē	kai	kō		kau	kaṁ
m	n	m		731.	m ⁱ

The only vowel character in Khudawadi is Y

SINDHI.

CONSONANTS.

							10 -50			8	
No.	Roman Character.	Original Khudawadi Charac- ter.	Improved Hindi Sindhi Character.	No.	Roman Character.	Original Khudawadi Charac- ter.	Improved Hindi Sindhi Character.	No.	Roman Character.	Original Khudawadi Charac- ter.	Improved Hindi Sindhi Character.
1	ka	m	n	15	ŗa	No. 32 used	3	29	bha	No. 28 used	*
2	kha	8	43	16	dda,	instead.	٤	30	ma	instead.	n
3	gga	9(dl	17	фa	3	3	31	ya	No. 9 used	31
4	ga	17	12	18	dha	6	2	32	ra	instead.	ે ર
5	gha	No. 4 used	3	19	ņa	III	\fi	33	la	۔ ج	Ş
6	na	instead.	₹.	20	ta	9	9	34	va, wa	0	0
7	cha	४	४	21	tha	ru	m	35	8a	14	L
8	chha	40	70	22	da	7	৽ঽ	36	sha	No. 35 used	्हा ं
9	ja	ન	ถ	23	dha	No. 22 used	2	37	ha	instead.	3
10	jja	W	w	24	na	instead.	~	3 8	<u>kh</u> ē	No. 2 used	بې
1.1	jha	ல	6	25	pa	4	4	£9	zē	instead. No. 9 used	ဂ
12	ña	20	3,	26	pha	8	حر	40	ghain	instead. No. 4 used	Ü
13	ţa	2	E	27	bba	લુ	S	41	fē	instead. No. 26	بخ
14	ţha.		=	28	ba	W	W.			used instead.	
									,		

The extra letters required by Sindhī are shown in the Perso-Arabic alphabet by various writers in various ways. The system employed by Government, and followed in this Survey, is as follows. The order is that of the Dictionary of Shirt, Thavurdas, and Mirza:—

a, etc b bb bh t th t, tr th s p)) ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;	j jj jh ñ ch ch k	₹ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	d dh dd d, dr dh, dhr z	ن ن ن ن ن	or	ន័	r r z zh	֖֖֖֖֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	s sh s z t z	ر ط ط ص ص ظ	4	gh f q k kh ii g gg	الله الله الله الله الله الله الله الله
ph	ٿ												l m n n v, i h	ر د رود م د رود

Two words, when written in the Perso-Arabic character, usually appear in abbreviated forms. These are f for $a^{\tilde{i}}$, and, and f for $m\tilde{\tilde{e}}$, in. The former is practically universal, but for the latter $a_{\tilde{i}}$ is equally often employed.

The vowels are as a rule indicated in the usual way, but $y\bar{a}$ -e $majh\bar{u}l$, or the sound \bar{e} , is often indicated by the sign with the $y\bar{e}$. Thus, $j\bar{e}k\bar{o}$, whoever.

The Arabic sign of tanwin, or nunation, is commonly employed to indicate a final nasal vowel. Thus, 'indicates \tilde{i} , indicates \tilde{i} , and 'indicates \tilde{i} . Some writers indicate a final nasalized long \tilde{a} by \tilde{i} , and a final nasalized long \tilde{e} by \tilde{i} . Thus, $\tilde{p}\tilde{a}h\tilde{a}-j\tilde{o}$, of himself; $\tilde{i}\tilde{b}$, thus. The signs and 'are even used to indicate \tilde{i} and \tilde{u} , respectively, as in $\tilde{e}\tilde{i}$, thus. The signs and 'are even used to indicate \tilde{i} and \tilde{u} , respectively, as in $\tilde{e}\tilde{i}$, thus $\tilde{e}\tilde{i}$, he said, and \tilde{i} for $\tilde{a}\tilde{u}$, I. It is impossible to say from the spelling whether $\tilde{e}\tilde{i}$, when, represents \tilde{i} add $\tilde{e}h\tilde{i}$. In the third specimen, I have transliterated it and similar words ' \tilde{i} add $\tilde{e}h\tilde{i}$,' etc., which is the form required by the grammars.

As in چياءِ and أَمَّ , hamza is freely used to indicate the separation of concurrent vowels. Other examples of its employment are پيُّي hẽar², now; پيُّي hẽar², now; بني hẽar², now; بني hẽar², now; بني hẽar², now;

It will be observed that ω besides having its proper force, is also freely used to indicate the nasalization of a vowel. In words like $p\tilde{a}h^{\tilde{a}}-j\bar{o}$, in which the vowels in two

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concurrent syllables are nasalized, it is customary to write the ω only once to indicate both nasalizations, as in $\dot{\psi}$, another method of writing of the nasalized vowels is indicated by tanwin, the nasalization of the other is not always indicated, as in $\dot{\psi}$ chay $\ddot{a}\ddot{b}$, he said.

The corresponding letters in the Nagari character are as follows:-

```
ऋ
                    a,
                                                                                       ज \bar{u},
Ų
    ē,
               Û
                    ai.
                                                  au.
                    kha,
क
    ka,
                                                  gha,
                                                                               gga,
च
    cha,
                    chha,
                                    ja,
                                                  jha,
                                                                               jja,
                                                                 ña,
    ta,
                    tha,
स
                                    da
                                                  dha,
                                                                               dda
                                                                 ņa,
                                                                                       ड ra, ढ rha.
    tra,
ट्र
                                                  dhra,
ਰ
    ta,
                    tha,
                                     da,
                                                  dha,
प
    pa,
                    pha,
                                     ba,
                                                  bha,
                                                                               bba,
                                                                  ma.
य
    ya,
               ₹
                    ra,
                                     la,
                                                 wa, va,
    \dot{s} (sh),
M
                                     ha.
```

Letters peculiar to Arabic or Persian are shown as follows:—

ंस्
$$s$$
; त्ह् h ; त्स् h ; ंज or द् z ;) ्रेज z , zh ; ω स् s ; ω ज z ; ω त् t ; ω ज z ; ω त् t ; ω ज t .

Pronunciation.—In Sindhī, when the vowel i is preceded or followed by h, or when it is final or precedes a suffix commencing with a vowel, it is pronounced as a short e. Thus, $ehar\bar{o}$ (for $ihar\bar{o}$), such; $mehet^e$ (for $mihit^i$), a mosque; $huane\tilde{u}$, they may be of us, but $huanin\bar{e}$, they may be of them. Also, in this language, every word must end in a vowel, and, when the vowel is short, it is pronounced very lightly, so as to be hardly audible. I therefore indicate such short final vowels by small letters above the line, as in $khat^a$, a bedstead; $angar^a$, charcoal; and $mehet^e$, as given above. Although these final short vowels are hardly audible, they are important, as they often affect the meaning of a word. Thus, $chh\bar{o}kar^a$, a boy; but $chh\bar{o}kar^e$, a girl. The difference between these two words is scarcely perceptible to a European, although to Sindhīs the distinction is apparent and marked.

Peculiar to Sindhī are the letters ψ \bar{q} , \bar{q} , \bar{q} , and ψ \bar{q} , which I have transliterated bb, jj, $d\bar{q}$, and gg, respectively. Others transcribe them \bar{b} , \bar{j} , \bar{q} , and \bar{g} , respectively. They are pronounced with a certain stress, prolonging and somewhat strengthening the contact of the closed organ, and are, in fact, sounded as double letters are pronounced in other parts of India, but occur even at the beginning of a word. Thus, $dubbal^u$, weak; $bb\bar{a}bb\bar{b}$, a father's brother, but $b\bar{a}b\bar{b}$, a father; ajj^u , today; $jj\bar{a}y\bar{b}$, born; $wad\bar{d}\bar{b}$, great; $ddith\bar{b}$, seen, but $dith\bar{b}$, obstinate; $lagg\bar{b}$, applied; $ggar\bar{b}$, heavy, but $gar\bar{b}$, mangy. These are really the only double letters in Sindhī. A reference to the Nāgarī table will show that they include all the sonant unaspirated mutes except d, and, as a matter of fact, d itself is often doubled, but then becomes $d\bar{d}$, as in

 $ddian^u$, to give, compared with the Hindī $d\bar{e}n\bar{a}$. We see, moreover, that none of the surd mutes, k, ch, t, t, and p, and that no aspirates, are ever doubled, although such doubling is common in Panjābī, Hindī, and other more eastern languages.

In Sindhī, when r is appended to t, d, or dh, it is usually omitted in writing, or vice versā we may say that, after t, d, or dh, an r is often inserted, although not written. This is especially the case in the Sirō, or North Sindh, where, e.g., put^u , a son, is pronounced $putr^u$; $mand^u$, an incantation, is pronounced $mandr^u$; and $ddadh^u$, itch, is pronounced $ddadhr^u$.

Sindhī is very fond of cerebral sounds, and often has them where other Indian languages have dentals. Thus, $t\bar{a}m\bar{o}$ ($tr\bar{a}m\bar{o}$), Hindī $t\tilde{a}b\bar{a}$, copper; ddian, to give, Hindī $d\bar{e}n\bar{a}$.

Sindhī is fond of inserting a short vowel between two contiguous consonants, so as to aid the pronunciation. The vowel so inserted is usually i, or, when h follows or precedes, e. The following instances occur in the specimens. In the first specimen we have:—

āsimān", for āsmān", heaven.
dōsit", for dōst", a friend.
hukim", for hukm", a command.
khizimat", for khizmat", service.
mahemānī, for mehmānī, hospitality.

In the second specimen we have :—

charehī, for charhī, having mounted.

charehial", for charhial", mounted.

munishī, for munshī, a Munshī.

'umir', for 'umr', age.

waqit", for waqt", time.

DECLENSION.—Gender.—There are only two genders, masculine and feminine. As all nouns must end in a vowel, the rules for gender in Sindhī are fairly simple. Subject to a few exceptions:—

(a) Nearly all nouns ending in " and all nouns ending in \bar{o} are masculine. Thus, $d\bar{a}s$ ", a slave; $math\bar{o}$, a head. About seventy nouns in " are feminine, the most important of which are:—

 ajj^u , today. $m\tilde{a}^u$, a mother. $chup^u$, silence. bij^u , lightning. $dh\bar{a}t^u$, a metal. $vish^u$, the world. dhi^u , a daughter. vih^u , poison. $n\tilde{u}h^u$, a daughter-in-law. sas^u , a mother-in-law. $bh\bar{e}u^u$, a sister. sas^u , a mother-in-law.

(b) All nouns ending in ", and nearly all those ending in ", are feminine. Thus, sadh", a wish; $gg\bar{a}lh$ ", a story. A few nouns ending in " are masculine, such as $k\bar{e}har$ ", a lion; har", a name of the god Vishņu.

(c) Nouns ending in \bar{a} , $\bar{\imath}$, and \bar{u} are masculine when they signify males, and feminines when they signify females, inanimate things, or abstract qualities. Thus, $r\bar{a}j\bar{a}$, a king (masc.); $hach\bar{a}$, murder (fem.); $s\bar{a}n\bar{\imath}$, a companion (masc.); $g\bar{o}l\bar{\imath}$, a slave-girl (fem.); $rah\bar{a}k\bar{u}$, an inhabitant (masc.); $\bar{a}bir\bar{u}$, honour (fem.). There are a few exceptions, which it is unnecessary to note here. As a general rule, we may say that most nouns in \bar{u} are masculine, and that most nouns in \bar{a} and $\bar{\imath}$ are feminine.

Formation of Feminines from Masculines.—The following table shows masculine terminations with the feminine terminations that correspond to each:—

	Terminations.		Examples.
Masc.	Fem.	Masc.	Fem.
te		gaddah", an ass	gaḍḍah ^e , a jenny ass.
,,	or ē	$chhar{o}kar^u$, a boy	chhōkare or chhōkarī, a girl.
,,	or (in case of adjectives)	$dhar{\imath}r^{u}$, firm	dhīre or dhīra.
\bar{o}	Ē	$gar{o}lar{o},$ a slave	$g\bar{o}l\bar{z}$.
ī	ine, yāṇī	$d\widetilde{\tilde{a}}h\tilde{\imath}$, a complainant	dahine or dahyani.
\bar{u}	ū, uņe, iņe	$rah\bar{a}k\bar{u}$, a resident	rahākū, rahākuņe, or rahākiņe.

Names of castes, professions, etc. generally take in^e , $in\bar{\imath}$, or $y\bar{a}n\bar{\imath}$ in the feminine. Thus, $kumbhar^{\imath}$, a potter, fem. $kumbhar^{\imath}$, $kumbharin^e$, or $kumbharn\bar{\imath}$; $s\bar{o}n\bar{a}r\bar{o}$, a gold-smith, fem. $s\bar{o}n\bar{a}r\bar{\imath}$, $s\bar{o}n\bar{a}rin^e$, or $s\bar{o}n\bar{a}ry\bar{a}n\bar{\imath}$.

There are as usual several irregular instances, which will be found in the grammars.

Number and Case.—There are two numbers, singular and plural. In addition to the nominative and the oblique case, which are common to all Indo-Aryan vernaculars, Sindhī has also an organic Ablative, an organic Locative, and a Vocative. The sign of the Ablative is \tilde{a} , which in the singular is added directly to the base, but in the plural is added to the oblique form. Sometimes $a\tilde{u}$, \tilde{o} , or \tilde{u} is substituted for \tilde{a} , and in old Sindhī poetry the termination is generally $\tilde{a}u$. The organic Locative ends in \tilde{a} . It occurs only in masculine nouns ending in \tilde{a} , and then only in the singular, as in $dd\tilde{e}h$, a country, loc. sing. $dd\tilde{e}h$. The following table shows the formation of the Oblique, Ablative, and Vocative cases and of the Nominatives Plural of the various classes of nouns:—

Noun.	Meaning.	28	Singular.			Pl	ural.	
	meaning.	Oblique.	Ablative.	Vocative.	Nominative.	Oblique.	Ablative.	Vocative.
A. Masculine-					1			
ddēh"	a country	₫₫ēk*	dđị hã	₫₫ēh⁴	₫₫ēħ°	ddēhan*	ddēhan - ã	ddēhā, ddēhō
mēŗākō	a crowd	mēŗākē	mērākā	mēŗākā	mēŗākā	mēŗākan°	mēŗākan°-ã	mērākā, -ō
rahākū	inhabitant	rahāku*	rahākuā	rahākū	rahākū	rahākuan', rahākun'	rahākun°-ā	rahākuā, -ō
<i>કā</i> nī	companion	$s\bar{a}ni^a$	sāņiā	sāņī	รสิทุรี	sāṇian", sāṇiun", sāṇīn"	sāņian"-ā	sāṇiā, -ō
$kar{e}har^{\epsilon}$	a lion	$k\bar{e}har^{e}$	$kar{e}har^e$ - $\widetilde{ar{a}}$	këhar*	kēhar ^e	kēharin*	kēharin°-ā	kēhar'ō
$rar{a}jar{a}$	a king	$r\bar{a}j\bar{a}$		$r\bar{a}j\bar{a}$	$rar{a}jar{a}$	rājāune	rājāun°-ã	$rar{a}jar{a}ar{o}$
B. Feminine-								
$vijj^u$	lightning	$vijj^u$		$vijj^u$	$vijj\tilde{u}$	vijjun*	vijjun*-ā	$vijj\overline{u}$
$hachar{a}$	murder	hachā	hachã	$hach\bar{a}$	hachāŭ	hachāun	hachāun°-ā	hachāū
sadh*	a wish	sadh*	sadhã	sadh*	sadhã, sadhữ	sadhun	sadhun"-ã	sadhū, sadhā (ir Sirō)
gō l ī	a slave-girl	$g\bar{o}li^a$	g ō $li\widetilde{\widetilde{a}}$	gōlī	gōliữ	gölian ^e , göliun ^e , gölin ^e	gōlian°-ā	gōliữ
$gg\bar{a}lh^c$	a story	$gg\bar{a}lh^{\epsilon}$	ggālh"-ā	ggālh	ggālhiū	ggālhian ^e , ggālhiun ^e , ggālhin ^e	ggālhin°-ā	ggālhiū
C. Irregular Nouns—								
pi^u	a father	pi^u		pi"	piur*	piune piurane	piuran - a	piurō
$mar{a}^u$	a mother	$m\bar{a}^u$		mā ^u	māū, māirū, māir	māun", māirun"	māirun"-ā	māū, māir"

Like pi^u is declined $bh\ddot{a}^u$, a brother; and like $m\ddot{a}^u$, $bh\ddot{e}n^u$, a sister; dhi^u , a daughter; and nuh^u , a daughter-in-law. $Bh\ddot{e}n^a$, a sister, is declined like $sadh^a$. In terminations containing i followed by a vowel, y may throughout be substituted for the i. Thus, $s\ddot{a}nyan^a$ as well as $s\ddot{a}nian^a$, $g\ddot{o}ly\vec{u}$ as well as $g\ddot{o}lhi\vec{u}$.

It will be observed that the oblique plural always ends in an^e , in^e , or un^e . Instead of this termination, we often have \tilde{e} or even \tilde{a} . Thus, $dd\bar{e}h\tilde{e}$ or $dd\bar{e}h\tilde{a}$; $m\bar{e}r\bar{a}k\tilde{e}$ or $m\bar{e}r\bar{a}k\tilde{a}$; $rah\bar{a}ku\tilde{e}$ or $rah\bar{a}ku\tilde{a}$; $sani\tilde{e}$ or $sani\tilde{a}$; $k\bar{e}hari\tilde{e}$ or $k\bar{e}hari\tilde{a}$; $sadh\tilde{e}$ or $sadh\tilde{a}$; $g\bar{o}li\tilde{e}$ or $g\bar{o}li\tilde{a}$; $gg\bar{a}lhi\tilde{e}$ or $gg\bar{a}lhi\tilde{a}$. These forms are most commonly used when no post-position follows.

It will be observed that, except in the case of nouns ending in $\bar{\imath}$, like $g\bar{o}l\bar{\imath}$, the oblique case of feminine nouns is the same as the nominative, and that the nominative plural of nearly all feminine nouns ends in \tilde{u} . The only exception in the above table (omitting the irregular nouns) is $sadh^{\circ}$, which has its nominative plural $sadh\tilde{a}$ or $sadh\tilde{u}$.

Masculine nouns ending in ", like $dd\bar{e}h$ ", when the " is preceded by any vowel except $\bar{\imath}$ often insert a w when the " is changed to ". Thus ra", a weed, obl. sing. and nom. plur. raw"; $th\tilde{a}$ ", a dish, obl. sing. and nom. plur. $th\tilde{a}w$ ". If the preceding

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vowel be a or \tilde{a} , the insertion is obligatory, as in these two examples. In other cases it is optional. Thus, $w\tilde{a}^u$, wind, cbl. sing. $w\tilde{a}w^a$ or $w\tilde{a}^a$; $dd\tilde{e}^u$, a demon, obl. sing. $dd\tilde{e}w^a$ or $dd\tilde{e}^a$. If the preceding vowel be \tilde{i} , the w is not inserted. Thus, $j\tilde{i}^u$, life, obl. sing. and nom. plur. $j\tilde{i}^a$.

So also, w is optionally inserted in the case of masculine nouns in \bar{o} , like $m\bar{e}_{1}\bar{a}k\bar{o}$, when the \bar{o} is immediately preceded by a or \bar{a} . Thus, $da\bar{o}$, glare, obl. sing. $daw\bar{e}$ or $da\bar{e}$; $n\bar{a}\bar{o}$, felt, obl. sing. $n\bar{a}w\bar{e}$ or $n\bar{a}\bar{e}$. In the plural, i.e. before a or \bar{a} , the insertion of w is obligatory. Thus, nom. plur. $daw\bar{a}$, $n\bar{a}w\bar{a}$; obl. plur. $dawan^{e}$, $n\bar{a}wan^{e}$.

If a final \bar{o} is preceded by y, this is dropped in the obl. sing. Thus, $rupay\bar{o}$, a rupee, obl. sing. $rupa\bar{e}$; $p\bar{o}rhy\bar{o}$, labour, obl. sing. $p\bar{o}rh\bar{e}$; but nom. plur. $rupay\bar{a}$, $p\bar{o}rhy\bar{a}$.

As in other Indian languages, there is an agent case used for the subject of the tenses of a transitive verb formed from the past participle. In Sindhī, this is always the same as the oblique case. Thus, $dd\bar{e}h^a$, a country; ag. sing. $dd\bar{e}h^a$; ag. plur. $dd\bar{e}han^e$.

The oblique case can also be used for any other case, and then, in the plural, generally takes the form in \tilde{e} or \tilde{a} . This is frequent in poetry, but also occurs in prose. The following examples are taken from Stack's Grammar:—

 $t\tilde{u}h^{\tilde{u}}$ -jē $l\bar{e}kh\bar{e}$ (obl. for loc.) $h\bar{e}$ kan^u $hi^{\tilde{s}}$ $h\bar{u}nd\bar{o}$, par $as\tilde{a}$ -jē $l\bar{e}kh\bar{e}$ (obl. for loc.) $bbi\bar{e}$ $dast\bar{u}r^e$ (loc.) $\bar{a}h\bar{e}$, in your opinion this matter may be thus, but in ours it is different.

bukha (obl. for instrumental) marana, to die of hunger.

hē ghōrō ghanē (for ghanē-sã) watuī, for how much did you buy this horse?

hō Mumbaï (for Mumbaï -ddē) vēndō, he will go to Bombay.

 $p\bar{a}naw^a ji^a p\bar{a}bb\bar{u}h^a$ (for $p\bar{a}bb\bar{u}h^a$ - $t\bar{e}$) $mir\tilde{u}$ $b\bar{\iota}$ must $\bar{a}k^a$ $hu\bar{a}$, the wild beasts, too, were enamoured at the brave man's smiles.

Generally, however, the particular case is defined, as in other Indian languages, by means of postpositions added to the oblique case. The more common postpositions are as follows:—

Agent.—This takes no postposition. The oblique case is used by itself.

Accusative.—As in other Indian languages, this is either the same as the nominative or the same as the dative.

Dative.— $kh\bar{e}$ or (poetical) kan^e , to; $l\bar{a}^e$, for.

Ablative.—This either takes the termination \tilde{a} , etc., as shown in the declensional table, or else the postposition $kh\tilde{a}$, $kh\tilde{o}$, or $kh\tilde{u}$ may be added to the oblique case. $M\tilde{a}$ is 'from in' and $t\tilde{a}$ is 'from on.' For 'with,' $s\tilde{a}$ is the common word.

Genitive.—jō or (poetical) sandō, sandirō, or jarō.

Locative.—We have seen above (p. 24) that masculine nouns in "form the locative singular by changing "to". Or the postposition $m\tilde{e}$ or $ma\tilde{n}jh$ may be added to the oblique case of any noun. For 'on,' 'upon,' we have $t\bar{e}$.

Vocative.—See the table of declension. An interjection, such as \bar{e} , $h\bar{e}$, $h\bar{o}$, or $y\bar{a}$, or (when addressing an inferior) $r\bar{e}$ (fem. $r\bar{i}$) or $ar\bar{e}$, is usually prefixed, as in \bar{e} $m\bar{e}har^a$, O buffalo-keeper, from $m\bar{e}har^a$.

The following examples of the use of the various cases are taken from the Specimens and from the List of Words and Sentences. Unless the contrary is stated, every

example is here and elsewhere in this grammatical sketch taken from the first Haidarabad Specimen. If it is taken from the second specimen, the figure '(II)' is added, and if it is taken from the List of Words and Sentences, the number of the sentence is indicated between marks of parenthesis.

Nominative Singular.—nandhō put" viō haliō, the younger son went away.

ddādhō ddukar" achī piō, a severe famine came and fell.

parilā" kana-tē pius, a sound fell on his ear.

āũ naukar" hōse, I was a servant (II).

maïl" pandh" āhē, it is a mile distance (II).

 $m\tilde{u}h^{\hat{\epsilon}}$ - $j\tilde{o}$ $w\tilde{a}qif^{u}$ $h\tilde{o}$, he was an acquaintance of mine (II).

As the object of a past-participial tense of a transitive verb, we have :-

hun māl bbinhī-khē virāhē-ddinō, he divided and gave the property to the two.

For nouns in \bar{o} , we have :—

jēkō bhanō mũh -jē hiṣē achē, whatever portion comes in my share.

With a transitive past-participial tense :-

mữ-khē chhēlō na ddinu, thou didst not give a kid to me.

For nouns in \bar{u} , \tilde{u} :—

hek" māṇhữ pē-āyō, a man was coming (II).

For feminine nouns in a:-

 $hun^a ghar^a$ - $m\tilde{e} z\bar{\imath}n^a \bar{a}h\bar{e}$, the saddle is in that house (226).

For feminines in i:-

kētiran'-ī pōrehatan'-khē jhajhī mānī pēī-milē, how many labourers get abundant bread

With transitive past-participial tense :-

pinhē mahemānī kaī-āhē, thy father hath made a feast.

For feminines in ':-

'umir' chausāla, (its) age (was) of four years (II).

For irregular nouns, we have :-

tũh -jō bhā ayō-āhē, thy brother is come.

The nominative is sometimes used where we should expect the oblique case, as in: $t(r)i\tilde{o} \ dd\tilde{i}h^{\tilde{i}} \ uh\tilde{o} \ gh\tilde{o}r\tilde{o} \ pat\tilde{e}w\tilde{a}l\tilde{e}-kh\tilde{e} \ ddin\tilde{o}-atham^{\epsilon}, \text{ on the third day I gave that horse to the orderly (II).}$

bbī rāt musāfir - khānē - mē tikius, on the third night I stayed in the travellers rest house (II).

Nominative Plural.— $hekir\bar{e}\ m\bar{a}nhu^a$ - $kh\bar{e}\ bba\ put^a$ (nom. sing. put^a) $hu\bar{a}$, a certain man had two sons.

 $p\tilde{o}^{s}$ $pandrah^{\tilde{a}}$ $s\tilde{o}rah^{\tilde{a}}$ $d\tilde{d}\tilde{i}h^{\tilde{a}}$ (nom. sing. $d\tilde{d}\tilde{i}h^{\tilde{a}}$) $th\bar{i}nd\bar{a}$, fifteen or sixteen days afterwards (II).

mữ hun -jē put -khē ghanā chābuk (nom. sing. chābuk) haniā-āhin, I have beaten his son (with) many stripes (228). Here the nom. is the object of a transitive verb in a past-participial tense.

bba mahinā (nom. sing. mahinā) thindā jō, it will be about two months (ago) since . . . (II).

Agent Singular.— $m\tilde{u}$ - $kh\bar{e}$ $s\bar{u}b\bar{e}d\bar{a}r^a$ (nom. sing. $s\bar{u}b\bar{e}d\bar{a}r^a$) $pakiri\bar{o}$ - $\bar{a}h\bar{e}$, the Subedar has arrested me (II).

nandhē (nom. sing. nandhō) pi"-khē chayō, the younger said to the father.

Accusative.—In form of nom. $p\tilde{a}h^{\tilde{\epsilon}}$ - $j\tilde{o}$ $p\tilde{e}t^{\mu}$ $bhary\tilde{\tilde{a}}$, I may fill my belly.

waggō pahirāyōs, jutī pāyōs, khūshī karyū, put ye on him a robe, put ye on him a pair of shoes, let us make rejoicing.

ghōrō kāhē, having driven a horse (II).

 $t\tilde{u}h^{\tilde{t}}$ - $j\tilde{\iota}$ <u>kh</u>izimat^a piō-kary \tilde{a} , I am doing thy service.

zīna huna-jē puṭhia-tē rakha, put the saddle on his back (227).

suara (nom. sing. suara) chāraņa-lā mokilius, sent him to feed swine.

païsā (nom. sing. païsō) chhavīh rupayā (nom. sing. rupayō) wathandōs \tilde{a}^{ϵ} , I will take money, twenty-six rupees, from thee (II).

 $j\bar{e}k\bar{e}$ chhil \tilde{u} (nom. sing. chhil^a, fem.) suar^a thā-khāin^e, whatever husks the swine are eating.

For the accusative in the form of the dative, we have:-

hekiṛē bbānhē-khē (nom. sing. bbānhō) kōṭhē, having summoned a slave.

Dative.—nandhē pi^{ν} -khē chayō, the younger said to the father. Note that the dative with $\underline{kh}\bar{e}$ is used after verbs of speaking, to indicate the person addressed.

ghara-khē vējhō āyō, he came near to the house. Note that vējhō governs the dative.

uhō ghōrō paṭēwālē-khē ḍḍinō-atham, I have given that horse to the orderly (II).

kētiran^e-ī pōrehatan^e-khē (nom. sing. pōrehat^a) jhajhī mānī pēī-milē, to how many labourers is abundant bread being got, i.e. how many labourers get abundant bread.

piņas pāh-jē bbānhan-khē (nom. sing. bbānhō) chayō, his father said to his servants.

hekirē māṇhua-khē bba puṭa huā, a certain man had two sons.

This is an example of the dative of possession.

 $suar^a chāraṇ^a-lā^e mōkilius^e$, he sent him for feeding (i.e. to feed) swine. $g\bar{a}h^a-j\bar{e} khanan^a-l\bar{a}^e$, for the carrying of grass (II).

Ablative.—mōrē-khā vius thē, I was going from Mōrō (II).

 $gg\bar{o}th^{\circ}-j\bar{e}\ hekir\bar{e}\ hat\bar{a}i^{\circ}-kh\tilde{a}$ (nom. sing. $hat\bar{a}i$, masc.) from a shopkeeper of the village (241).

kētiran warehan-khā (nom. sing, wareh) khizimat piō-karyā, from how many years am I serving.

As an example of the ablative of comparison, we have :-

 hun^a -jō $bh\bar{a}^a$ hun^a -ji^a $bh\bar{e}n^a$ - $kh\tilde{a}$ $digk\bar{o}$ $\bar{a}h\bar{e}$, his brother is taller than his sister (231).

For other postpositions, we have: -

bbania- $m\tilde{a}$, (returning) from in the field.

ghōrē-tā tathō, he descended from on the horse, i.e. he dismounted (II).

Just as $v\bar{e}jh\bar{o}$, near, sometimes governs the dative, so the postpositions $agg\bar{e}$, before; $dh\bar{a}r\tilde{a}$, without; and $p\bar{o}$, after, generally govern the ablative, as in:—

sabh khapāiņ - khã pō, after spending everything.

thoran ddihan-khã po, after a few days.

Genitive.—As in many other Indo-Aryan languages, the genitive is an adjective, agreeing in gender, number, and case with the thing possessed. This case will therefore be dealt with at length under the head of adjectives.

Locative.—The following examples occur of the organic locative in * of masculine neuns in *:—

sabh"-kī hath" (nom. sing. hath") karē, having made everything in (his) hand (i.e. having collected everything).

unhe waqit (nom. sing. waqit) bbiyo manh \widetilde{u} kō-kō-na hō, at that time there was no one else (there) (II).

bbī rāte Qāzia-jē Ggōthe tikiuse, next night I stopped at Qāzī-jō Ggōtha (II).

As examples of the locative formed with $m\tilde{e}$ we have:—

 $hath^a$ - $m\tilde{e}$ (nom. sing. $hath^u$) $mund\bar{e}$, $a^{\bar{e}}$ $p\bar{e}ran^e$ - $m\tilde{e}$ (nom. sing. $p\bar{e}r^u$) $jut\bar{i}$ $p\bar{a}y\bar{o}s^e$, put ye a ring in (i.e. on) his hand and a pair of shoes on his feet.

naukar" Mōrē-mē (nom. sing. Mōrō) hōs', I was a servant in Mōrō (II).

 $mus\bar{a}fir^a$ - $\underline{kh}\bar{a}n\bar{e}$ - $m\tilde{e}$ (sing. nom. $\underline{kh}\bar{a}n\bar{o}$) $tikius^e$, I stayed in the travellers' rest house (II).

 $samujh^a-m\tilde{\tilde{e}}$ (nom. sing. $samujh^a$, fem.) $ach\tilde{\imath}$, having come into (his) senses. $m\tilde{a}l^a$ $ajhal\tilde{a}i^a$ $m\tilde{\tilde{e}}$ (nom. sing. $ajhal\tilde{a}i$) $vi\tilde{n}\tilde{a}\tilde{\tilde{a}}\tilde{\tilde{\imath}}$, he wasted the property in debauchery.

warandi - $m\tilde{e}$ (sing. nom. warandi, fem.) chay $\tilde{a}\tilde{i}$, he said in reply.

 $t\tilde{u}h^{\tilde{\epsilon}}$ - $j\tilde{o}$ $m\tilde{a}l^{u}$ $ka\tilde{n}iriun^{\epsilon}$ - $m\tilde{\tilde{e}}$ (sing. nom. $ka\tilde{n}ir\tilde{\iota}$, fem.) $vi\tilde{n}ay\bar{o}$, he wasted thy property among harlots.

As examples of the locative formed with $t\bar{e}$ we have:—

parilā" kan"-tē (nom. sing. kan") pius, a sound fell on his ear.

pāna ghōrē-tē charehiala hō, he himself was mounted on the horse (II).

takiri*-jē chōṭi*-tē (nom. sing. chōṭī, fem.), on the top of the hill (229).

Vocative.— $\bar{e}\ b\bar{a}b\bar{a}\ (\text{nom. sing. }b\bar{a}b\bar{o}),\ O\ \text{father.}$

ē bbachā (nom. sing. bbachō), O child.

The following are examples of the oblique case used without any postposition:—

jēkō bhānōmũhō-jē hisē (nom. sing. hisō) achē, whatever portion comes (into)

my share.

 $\tilde{a}\tilde{u}$ - \tilde{i} $bukh^a$ (nom. sing. $bukh^a$, fem.) $pi\tilde{o}$ - $mar\tilde{a}$, I verily am dying of hunger. $c\tilde{n}\tilde{o}th\tilde{e}$ $d\tilde{d}\tilde{i}h^{\tilde{a}}$ (nom. sing. $d\tilde{d}\tilde{i}h^{\tilde{a}}$) $pahutus^a$, on the fourth day I arrived (II).

The following are examples of the oblique case with other postpositions:—

hěkiṛē ḍḍūrahễ ḍḍēhª-ḍḍē (nom. sing. ḍḍēhª) uthī haliō, he arose and went towards (i.e. to) a far country.

wan -hēth (nom. sing. wan) vēthō āhē, he is seated under a tree (230).

 $a\tilde{u}$ $p\tilde{a}h^{i}$ - $j\bar{e}$ $d\bar{o}sitan^{e}$ - $s\tilde{a}$ (nom. sing. $d\bar{o}sit^{u}$) $gadd^{u}$ $\underline{kh}\bar{u}sh\bar{\iota}$ $kary\tilde{a}$, I may make rejoicing with my own friends.

puţ^u hun^a-jē bhēn^a-sã (nom. sing. bhēn^a, fem.) pariniō āhē, the son is married with (i.e. to) his sister (225).

nōṛiun^e-sã (nom. sing. nōṛī, fem.) karē bbadhĩs^e, bind him with ropes (236).

pãhē-jē pi^u-waţ^e (nom. sing. pi^u) wañī, having gone near (i.e. to) my father.

ghōṛō unhē paṭēwālē-waţ^e āhē, the horse is near (i.e. in possession of) that orderly (II).

ADJECTIVES.—Adjectives form their feminines according to the general rules laid down for substantives on p. 24. The masculine and feminine forms can then be declined exactly like substantives. An adjective agrees with the substantive it qualifies in gender, number, and case. As regards case, when the substantive is in any inflected case, the adjective is put into the oblique case, singular or plural, as may be required. We thus see that in this point Sindhī differs from Indian languages like Hindōstānī, in which an adjective agreeing with an inflected noun, either singular or plural, is always put in the oblique case singular. The Hindōstānī custom is, however, optionally followed when the adjective immediately precedes the noun it qualifies. In such circumstances the adjective may be in the oblique case singular, even when the substantive is in the plural. Trumpp (p. 145) gives the following example:—

kūran nabiun-khē or kūrē nabiun-khē, to false prophets.

Similarly, when the substantive is in the vocative plural, an adjective agreeing with it and immediately preceding it is usually put into the vocative singular, as in \tilde{e} $Sindh\bar{\imath}$ $m\bar{a}rhu\bar{a}$ instead of \tilde{e} $Sindh\bar{\imath}$ $m\bar{a}rhu\bar{a}$, O Sindh $\bar{\imath}$ men.

Some adjectives, chiefly those of foreign origin, but also others, do not change for gender, number, or case. Such are $r\bar{a}j\bar{\imath}$, content; $s\bar{a}ph^{\imath}$ or $saph\bar{a}$, clean; $m\bar{a}lim^{\imath}$, known; $g\bar{o}l^{\imath}$, round; $sahaj^{\imath}$, easy; $ddadh^{\imath}$, incorrect; $sudh^{\imath}$, correct; $ph\bar{a}$ (so most other adjectives in \bar{a}), wearied; $dh\bar{a}r^{a}$, separate.

Adjectives ending in $\bar{\imath}$ or \bar{u} , when the substantive immediately follows, may optionally remain uninflected. Thus, $Sindh\bar{\imath}$ $m\bar{a}rhu^a-kh\bar{e}$ or $Sindhi^a$ $m\bar{a}rhu^a-kh\bar{e}$, to a man of Sindh; $sharm\bar{a}\bar{u}$ $j\bar{a}lun^e-kh\bar{e}$, or $sharm\bar{a}un^e$ $j\bar{a}lun^e-kh\bar{e}$, to modest women.

If the postposition $kh\tilde{e}$ intervenes between the substantive and the adjective, the adjective is not inflected. Thus, $B\tilde{a}bhanan^{\epsilon}-kh\tilde{e}$ chano samujh $\tilde{a}\tilde{i}$, he thought the Brahmans good.

The following examples, taken from Trumpp's Grammar, show how adjectives are declined for gender, number, and case.

			Singular.			Plural.	
Meaning.	Gender.	Nom.	Obl.	Voc.	Nom.	ОЫ.	Voc.
Thoughtless	Masc.	achēt"	achēt*	achēt*	achēt*	achētan, achētē, achētā	achētō
	Fem.	achēt*	achēt*	achēt*	achētiū	achētin°, achētyan°, achēteun°, achētiē, achētiā	achētiū
	or	achēt*	achet*	achēt*	achēt ü	achētun ^e , achētē, achētā	achē: ũ
Dry	Masc.	rukhō	rukhē	rukhā	rukhā	rukhan°, rukhē, rukhã	rukhā, rukhō
	Fem.	rukhī	rukhi*	rukhī	rukhiữ	rukhin", rukhian", rukhiun", rukhië, rukhia	rukhiũ
Patient	Masc.	sahū	sahu*	sahū	sahū	sahuan ^e , sahun ^e , sahuē, sahuã	sahuā, -ō
	Fem.	sahū	sahu*	sahū	sahū	sahuan", sahun", sahuē sahuā	sahuā, -ō
Liberal	Masc.	ddā tā	$dd\bar{a}t\bar{a}$	₫ ₫ ātā	ddātā	ddātāun*	d dātā ō
	Fem.	ddātā	ddātā	ddātā	ddātā u	ddātāun*	ddātā u
Afflicted	Masc.	ddukhī	ddukhi*	ddukh i	ddukhī	ddukhian", ddukhiun", ddukhin", ddukhië, ddukhia	
	Fem.	ddukh ī	₫₫ukhi*	ddukhī	ddukhiū	ddukhian", ddukhiun", ddukhin", ddukhië, ddukhia	
Unanimous	Masc.	hikamuth ^e	hikamuth.	hikamuth.	hikamuth.	hikamuthiane, -thiune, -thine, hikamuthie, -thia	
	Fem.	hikamuth*	hikamuth*	hikamuth.	hikamuţhiũ	hikamuţhian*, -iun*, -in*. hikamuţhiē, -ţhiā	hikamuṭhiữ
		1	1		t	• • •	-

In forms containing i followed by a vowel, y may everywhere be substituted for the i. Thus, $ach\bar{e}ty\bar{u}$ as well as $ach\bar{e}ti\bar{u}$.

 $J\bar{o}$, the postposition of the genitive, being an adjective, is declined like $rukh\bar{o}$, but its oblique feminine singular may be either ji^{a} or $j\bar{c}$.

The following examples of the use of adjectives are taken from the specimens:— $inh\bar{e}\ l\bar{a}iq^u\ na\ \bar{a}hiy\tilde{a}$, I am not worthy of this.

gum" thī viō-hō, he had become lost.

adh" pahir", half a watch (II).

hek" māṇhữ ghōrō kāhē pē-āyō, a man was coming on horseback (II). Here we see the use of the numeral 'one' as an indefinite article. We shall see a similar example of hekiṛō lower down.

 $gh\bar{o}r\bar{o}\ rang^{\circ}-j\bar{o}\ kum\bar{e}t^{u}\ h\bar{o}$, the horse was bay in colour (II).

mũhê-jō put" muō hō, my son was dead.

wadd" put" bbani"-mã thi āyō, the elder son came from in the field.

nandhō put" uthī haliō, the younger son arose and went.

ddādhō ddukar" achī piō, a severe famine came and fell.

andare wañan chano na bhāyār, he did not consider it good to go in.

bbiyō mānhữ kō-kō-na hō, no other man was (there). Bbiyō is properly the ordinal numeral 'second,' and is commonly used to signify 'another.' triō ddữh,' the third day (II).

For the obl. sing. masc. we have :-

hekiṛē māṇhu^a-khē bba puṭ^a huā, a certain man had two sons. Here hekiṛō, one, is used as an indefinite article.

pāņ°-khē tang° (nom. sing. tang°) hāl°-mē dḍisī, having seen himself in straitened eircumstance.

 $ch\bar{o}th\tilde{e}$ (nom. sing. $choth\tilde{o}$) $dd\tilde{i}h^{\tilde{a}}$, on the fourth day (II).

For the nom. plur. masc. we have :-

 $t\tilde{u}h^{\tilde{\epsilon}}$ - $j\bar{e}$ pi^{u} - $j\bar{e}$ $ghar^{z}$ - $m\tilde{e}$ $k\bar{e}tir\bar{a}$ (nom. sing. $k\bar{e}tir\bar{o}$) pul^{a} $\bar{a}hin^{\epsilon}$, how many sons are there in your father's house ? (223).

mữ hun^a-jē puṭ^a-khē ghanā (nom. sing. ghaṇō) chābuk^a haṇiā āhin^e, I have struck many stripes to his son, i.e. I have beaten his son with many stripes (228).

For the obl. plur. masc. we have:-

thōran (nom. sing. thōrō) ddihan -khã pō, after a few days.

kētiran°-ī (nom. sing. kētirō) pōrehatan°-khē jhajhī mānī pēī-milē, how many servants get abundant bread!

ā kētiran warehan khā khizimat piō-karyā, from how many years am I doing service!

For the nom. sing. fem. we have :-

'umir' chausāl' (masc. chausāl'), a four years old age, i.e. an age of four years (II).

jhajhī (nom. sing. masc. jhajhō) mānī, abundant bread.

tō waḍḍā (nom. sing. masc. waḍḍō) mahemānī kaī, thou madest a great feast.

 $bb\bar{\imath}$ (nom. sing. masc. $bbiy\bar{o}$) $r\bar{a}t^{\epsilon}$, the second night (II).

For the obl. sing. fem. we have :-

hi" ghōrō kētiri" (nom. sing. masc. kētirō, fem. kētirī) umir"-jō, this horse is of how much age, i.e. how old is this horse? (221).

Formation of the Genitive of Substantives.—As in many other Indo-Aryan languages, the genitive is an adjective, agreeing in gender, number, and case, with the thing possessed. There are four different postpositions of the genitive, viz. $j\bar{o}$, $sand\bar{o}$, and their diminutives $jar\bar{o}$ and $sandir\bar{o}$. The last three are mainly used in poetry, and are declined quite regularly as adjectives. In prose, $sand\bar{o}$ is commonly used only with pronominal suffixes, and in this connexion it is dealt with on p. 94. The declension of $j\bar{o}$ is not quite regular. It is declined as follows:—

	Masc.	Fem.
Sing. Nom.	$m{j}ar{o}$	$jar{\imath}$
Obl.	$jar{e}$	$ji^a,jar{e}$
Voc.	$j\bar{a}$	$jar{\imath}$
Plur. Nom.	$jar{a}$	$ji\widetilde{\widetilde{u}},j\widetilde{\widetilde{u}}$
Obl.	$jan^e,jar{e}$	jine, jiane, jiune, june, jē
Voc.	$jar{a}$	$ji\widetilde{\widetilde{u}},j\widetilde{\widetilde{u}}$

From the above it will be seen that the irregularities consist in the optional use of $j\bar{e}$ for the oblique case under any circumstance,—i.e. whether it is masculine or feminine, singular or plural,—and in the optional omission of the vowel i after j.

The following examples of the use of the genitive are taken from the specimens:—

Nom. Sing. Masc.:—

nāch^a-jō (nom. sing. nāch^a) parilā^a kan^a-tē pius^a, the sound of dancing fell on his ears.

ghōrō rang-jō (nom. sing. rang") kumēt" hō, the horse was bay in colour (II). Note this use of the genitive.

ajj" subūh"-jō (nom. sing. subūh") mữ-khē sūbēdār pakiriō-āhē, today, at dawn, the Sūbēdār arrested me (II). Here we have an example of the genitive of time.

Lēkhu wānie jo (nom. sing. wānio) khūh, Lēkhū Baniya's well (II).

ghōṛō jēkō mũhō-jē suwāri-jō (nom. sing. suwārī) hō, the horse which was of my own riding, my own riding-horse (II).

tō-wārō ghōrō chōri*-jō (nom. sing. chōrī) āhē, the horse in your possession is of theft, i.e. is stolen (II).

hi" ghōrō kētiri" 'umir'-jō (nom. sing. 'umir') āhē, of how much age is that horse, i.e. how old is it? (22).

Obl. Sing. Masc. :-

unhē ddēha-jē (nom. sing. ddēha) hekirē rahandara-khē wañī, having gone to an inhabitant of that country.

uhō ghōṛō dḍinō-atham gāh -jē (nom. sing. gāh) khanan -lā, I have given that horse for the carriage of grass (II).

Qāzi^a-jē Ggōṭh^a ṭikius^a, I stopped in Qāzī jō Ggōṭh^u (II).

munishia-jē (nom. sing. munishī) paṭēwālē-khē ḍḍinō-atham, I have given (it) to the Munshī's orderly (II).

Obl. Plur. Masc. :-

pinase pāhē-jē bbānhane-khē chayō, his father said to his servants.

 $p\tilde{a}h^{\tilde{i}}$ - $j\tilde{e}$ $d\tilde{o}sitan^{e}$ - $s\tilde{a}$ $ga\dot{q}\dot{q}^{u}$ $\underline{kh}\tilde{u}sh\tilde{i}$ $kary\tilde{a}$, I may make merry together with my friends.

Nom. Sing. Fem. :-

kētiran warehan kā tũh jī i khizimat piō-karyā, from how many years am I doing only thy service.

hun ghar achhē $gh\bar{o}r\bar{e}-j\bar{\imath}$ $z\bar{\imath}n$ $\bar{a}h\bar{e}$, in that house is the saddle of the white horse (226).

Obl. Sing. Fem. :-

hū māl*-khē takiri*-ji* (nom. sing. takirī) chōti*-tē piō-chārē, he is grazing cattle on the top of the hillock (229).

 hun^a - $j\bar{o}$ $bh\bar{a}^u$ hun^a - ji^a $bh\bar{e}n^a$ - $kh\tilde{a}$ $digh\bar{o}$ $\bar{a}h\bar{e}$, his brother is taller than his sister (231).

mũhɨ-jē chāchē-jō puṭu huna-jē bhēṇa-sā pariṇiō āhē, the son of my uncle is merried to his sister (225).

jah pah je bbani mokilius, who sent him into his field.

zīna huna-jē puṭhia-tē rakha, put the saddle upon his back (227).

VCL. VIII, PART I.

34 SINDHĪ.

Comparison.—The comparative degree is formed, as in other Indian languages, by putting the noun with which comparison is made into the ablative case. Thus, $hi^* m\bar{a}rh\bar{u}\ hun^*-kh\tilde{o}\ can\bar{o}\ \bar{a}h\bar{e}$, this man is better than that.

For the superlative, also as in other Indian languages, $sabhin\bar{\imath}-kh\tilde{a}$, than all, is used; as in hi^* $m\bar{a}rh\bar{u}$ $sabhin\bar{\imath}-kh\tilde{a}$ $can\bar{o}$ $\bar{a}h\bar{e}$, this man is the best of all. Or $m\bar{a}$, $majh\tilde{a}$, $m\tilde{o}$, or $majh\tilde{o}$, all signifying 'from in,' may be substituted for $kh\tilde{a}$, etc.

Another method of forming the superlative will be found in the sentence of the parable $uch\bar{e}$ - $kh\tilde{a}$ $uch\bar{o}$ $wagg\bar{o}$, the good than good robe, *i.e.* the best robe.

Numerals.—For the cardinal numerals, see the List of Words on pp. 213ff. The ordinals are:—

Masc.	Fem.	
$par{e}hry\widetilde{ar{o}}$	$oldsymbol{p}ar{e}holdsymbol{r}\widetilde{oldsymbol{i}},$	first.
bbiō	$bb\bar{\imath},$	second.
$triar{o}$	tri,	third.
$char{o}th\widetilde{o}$	$char{o}th\widetilde{\imath}$,	fourth.
$panj\widetilde{o}$	$panj\widetilde{\imath}$,	fifth.
$chhah\widetilde{o}$	$chhah\widetilde{\overline{\imath}},$	sixth.
$sat\widetilde{o}$	$sat\widetilde{i}$,	seventh.
$ath\widetilde{\tilde{o}}$	$ath\widetilde{i}$,	eighth.
$naw\widetilde{o}$	$naw\widetilde{i}$,	ninth.
$ddah\widetilde{\tilde{o}}$	$ddah\widetilde{i},$	tenth, and so on.

The fractional numerals are: -

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chōthā, chōthō, or pā", a quarter.

trihāi, a third.

sawāi, one and a quarter; a quarter more than.

sāḍh", one half more than.

ḍḍēḍh", one and a half.

pawṇō or munō, a quarter less than.

aḍhāi, two and a half.
```

Reverting to the cardinals, we may note that the oblique plurals are formed as follows:—

Nor	n.	Obl. Plur.
bba,	two,	$bbin^e$.
$tr\bar{e}$,	three,	trin
chāre,	four,	$cha\ddot{\imath}n^{e}.$
panja,	five,	panjan.
chha,	six,	chhahane.
sata,	seven,	satan.
atha,	eight,	athene.
an	d so on.	

The syllable $\bar{\imath}$, $\tilde{\imath}$, $h\bar{\imath}$, or $h\tilde{\imath}$ may be added to any cardinal to indicate completeness. Thus, $bba\bar{\imath}$ or $bb\bar{e}\bar{\imath}$, all two, both; $tr\bar{e}\bar{\imath}$, all three, and so on. As an example we can quote:— $hun^a m\bar{a}l^a bbinh\bar{\imath}$ (i.e. $bbin^a + h\bar{\imath}$)- $kh\bar{e} vir\bar{a}h\bar{e}$ - $ddin\bar{o}$, he divided the property and gave it to the two.

PRONOUNS.—The first two Personal Pronouns are declined as follows:—

		I.	Thou.
Sing.			
Nom.		$a\widetilde{a}, \widetilde{a}; m\widetilde{a}, m\widetilde{a}$	tũ
Obl.		\widetilde{a} , $m\widetilde{u}$, $m\widetilde{u}$; $m\widetilde{a}^1$	$t\bar{o}$
Gen. Plur.		$ar{a}\widetilde{u}, \widetilde{a}; m\widetilde{a},^{1} m\widetilde{u}^{1}$ $\widetilde{a}, m\widetilde{u}, m\widetilde{u}; m\widetilde{a}^{1}$ $\widetilde{a}^{-j}\overline{o}, m\widetilde{u}h^{\overline{e}-j}\overline{o}, m\widetilde{u}h^{\overline{e}-j}\overline{o}, m\widetilde{u}^{-j}\overline{o};$	$t\widetilde{u}h^{\widetilde{a}}$ - $j\overline{o}$, $t\widetilde{u}h^{\widetilde{b}}$ - $j\overline{o}$, $t\overline{o}$ - $j\overline{o}$
Nom.		ลร์ ซี	tavhi, tavi, tahi, tai; avhi, avi, ahi, ai, ai
Obl.		as \tilde{a} , as $\tilde{a}h^{\tilde{\epsilon}}$, as $\tilde{a}h^{\tilde{\epsilon}}$	$tavh\widetilde{a},tah\widetilde{a}$; $avh\widetilde{a},ah\widetilde{a},\widetilde{a}$
Gen.		asã-jō, asãhē-jō	tavhã-jō, etc.; avhã-jō, etc.

¹ These forms are chiefly used in the Sirō, or North Sindh.

It will be observed that there is a great variety of forms in the plural of the second person. In each case they fall into two groups, one beginning with the letter t, and the other dropping that letter.

The emphatic suffix \bar{i} , $h\bar{i}$, or $h\tilde{i}$ is very often added to the pronoun of the second person. Thus, $t\tilde{u}h\tilde{i}$, even thou, only thou; $t\tilde{o}h\tilde{i}$, even thee, only thee; $avh\tilde{a}h\tilde{i}-j\tilde{o}$, even of you, only your.

The following examples of the use of these two pronouns are taken from the specimens:-

```
\tilde{a}\tilde{u} uthī p\tilde{a}h^{\tilde{t}}-j\tilde{e} pi"-wat wañī chawandōs\tilde{a}s, I having arisen, having gone to my
         father, will say unto him.
   \tilde{a}\tilde{u} t\tilde{u}h^{\hat{\epsilon}}-j\tilde{\imath}-\tilde{\imath} <u>kh</u>izimat<sup>a</sup> piō kary\tilde{a}, I am doing only thy service.
   jō ā~ khūshī karya, that I may make merry.
   \bar{a}\tilde{u} naukar" h\bar{o}s^{\epsilon}, I was a servant (II).
   jēkara mā pāhē-jo pēļu bharyā, would that I might fill my belly.
   mữ gunāh kayō-āhē, I have sinned.
   mũ chayus ta 'chanō,' I said to him 'very well' (II).
   m\tilde{u} suñātō, I recognised him (II).
   s\bar{o} \ m\tilde{u}-kh\bar{e} \ khan\bar{i}-dd\bar{e}, set to and give that to me.
   m\tilde{u}-khē ddisī, having seen me (II).
   m\tilde{u}-khē chay \tilde{a}\tilde{i}, he said to me (II).
   t\tilde{u} ta hamēsha \tilde{u}-wate-\tilde{u} āh\tilde{i}, thou verily art ever with me.
   hãar mã-waț kē-na āhin, at present I have none (Hindi mērē pās) (II).
   ghōrō m\tilde{u}-s\tilde{a} hō, the horse was with me (II).
   mũh -jō puț" muō hō, my son was dead.
   jēkō bhānō mũh -jē hiṣē achē, whatever portion comes in my share.
   mũh - jē suwāri - jō ghōrō, my riding-horse (II).
   sarahō thian" wājib" hō, it was proper for us to become joyful.
   tũ ta hamēsha, etc., as above.
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tō waḍḍā mahemānī kaī, thou madest a great feast.

tō hū kāhē-khā ggidhō, from whom did you buy that? (240).

tũhē-jō bhā āyō-āhē, thy brother is come.

tũhē-jē hukim²-jē ubatar² na haliō-āhiyā, I did not go against thy command.

tō-wārō ghōrō chōri²-jō āhē, the horse in thy possession is of theft, i.e. is stolen property (II).

As in other Indian languages, the proximate and remote Demonstrative Pronouns are also used as pronouns of the third person. Each has two forms, a simple and an emphatic. In the nominative singular each has separate forms for the feminine, but the other cases make no such distinction. They are thus declined—

	This.	This very.	That.	That very.
Sing.				
Nom.				
Masc.	hī, hē, hī ^u , hi ^u	ihō, īhō, īō, īō	$h \bar{u}, h \bar{o}$	uhō, uō
Fem.	$h\bar{\imath}, h\bar{e}, h\bar{\imath}^a, hi^a$	ihā, īhā, iā, tā	hū, huā	$uh\bar{a}$, $u\bar{a}$
Obl	hin^a	inhē, inhī, inhea, ineha	hun^a	unhē, unhea, uneha
Plur.				
Nom	hī, hē	ihē	$har{u},\ har{o},\ har{o}ar{e}$	$uh\bar{e}$
Obl	hine, hinane	inhane, inhene, inhë	hune, hunane	unhane, unhene, unhe

In the Lāṛ^u, or South Sindh, the initial h is usually dropped, so that we get $\bar{\imath}$, \bar{e} , $\bar{\imath}$ ^u, \bar{o} , and so throughout. The suffix $\bar{\imath}$ may be added to $i\hbar\bar{o}$ ($i\hbar\bar{o}$ - $\bar{\imath}$) and $u\hbar\bar{o}$ ($u\hbar\bar{o}$ - $\bar{\imath}$), making them still more emphatic.

There are two other demonstrative pronouns, indicating that the person referred to is present. They are $ijh\bar{o}$, this one present, and $ujh\bar{o}$, that one present. They are only used in the nominative singular and plural. Thus, Nom. Sing. Masc. $ijh\bar{o}$, fem. $ijh\bar{a}$; Nom. Plur. Masc. and Fem. $ijh\bar{e}$. Similarly, $ujh\bar{o}$. As an example of their use, we may quote from Stack, $ijh\bar{o}$ $v\bar{e}th\bar{o}$ $\bar{a}h\bar{e}$, he (the person asked for and who is at the same time pointed out) is sitting here.

The following examples of the use of these pronouns are taken from the specimens and list of words:—

hī bbudhī, kāvirijī, hearing this, becoming angry.
hi chhā piō-thiē, what is this (that is) happening?
hi từ hō-bhā muō hō, this thy brother was dead.
chā rāt (fem.) Mōrē tikius, this night I stayed at Mōrō (II).
hin từ hō-put-jē achan-tē, on the coming of this thy son.
inhē lāiq na āhiyā, I am not worthy of this.
hō parawas thian laggō, he began to be in want.
tō hū kāhō-khā ggidhō, from whom did you buy that? (240).

hū māla-khē ṭakiria-jē chōṭia-tē piō chārē, he is grazing cattle on the top of the hillock (229).

hū hun wan hēth ghōrē-tē charhiō vēthō āhē, he is seated, mounted on a horse, under that tree (230).

uhō ghōrō patēwālē-khē dḍinō-atham, I have given that horse to the orderly (II). hun māl bbinhī-khē virāhē-dḍinō, he divided the property and gave it to the two.

une-khā puchhiume, I asked him (II). Note that verbs of asking take the ablative.

una-tē charehī, having mounted on it (II).

unhē $dd\bar{e}h^a$ - $m\tilde{e}$, in that country (there came a famine).

unhe waqit bbiyo manh \tilde{u} kō-kō-na hō, at that time no one else was (there) (II). jō unhē-wat āhē, which (horse) is in his possession (Hindī us-kē pās) (II).

añā ghōṛō unhē paṭēwālē-waṭ āhē, the horse is still in possession of that orderly (II).

uhē khūshī karan laggā, they began to make merry.

 $uh\bar{e} \ rupay\bar{a} \ hun^a$ - $kh\tilde{a} \ wath^u$, take those rupees from him (235).

The **Reflexive Pronoun** $p\bar{a}n^a$, self, like the Hindī $\bar{a}p$, refers only to the subject of the sentence. Its declension is irregular, and there is no difference between the Singular and the Plural. It is thus declined:—

Nom. $p\bar{a}n^a$ Obl. $p\bar{a}n^a$ Gen. $p\tilde{a}h^{\bar{a}}$ - $j\bar{o}$, $p\tilde{a}h^{\bar{a}}$ - $j\bar{o}$, or (in Lāṛ) $p\tilde{a}$ - $j\bar{o}$ Abl. $p\bar{a}n\tilde{a}$, etc.

The Genitive, like the Hindī $apn\bar{a}$, means 'own.' Adverbial forms are $p\bar{a}nah\tilde{i}$, and $p\bar{a}n\tilde{a}$, both meaning 'of, from, or by oneself or themselves.' In Haidarabad, $p\tilde{a}h^{\tilde{i}}$ - $j\bar{o}$ is used instead of $p\tilde{a}h^{\tilde{a}}$ - $j\bar{o}$.

Other adverbs used in a reflexive sense are *dhur*, in person, or, when referring to a place, in the exact spot; and *pind*, in person. The latter is used in South Sindh and in Cutch.

Equivalent to the Hindī $\bar{a}p$ - $k\bar{a}$, Your Honour's, is $p\tilde{a}h^{\bar{a}}$ - $j\bar{o}$. It also means 'ours,' including the person addressed, but not when the person addressed is not included; as in $p\tilde{a}h^{\bar{a}}$ - $j\bar{e}$ $dd\bar{e}h^{a}$, in our country, *i.e.* in yours and mine.

The following examples of the use of this pronoun are taken from the specimens. It should be remembered that in the Haidarabad specimens, the genitive is throughout written $p\tilde{a}h^{\tilde{c}}$ - $j\tilde{o}$, instead of $p\tilde{a}h^{\tilde{c}}$ - $j\tilde{o}$.

pāṇa ghōṇē-tē charehiulu hō, he himself was mounted on the horse (II).

pāṇa-khē tanga hāla-mē ddisī, having seen himself in straitened circumstance.

jēkara mā khāī pāhē-jō pēṭu bharyā, would that I might eat and fill my belly.

āū uthī pāhē-jē pīu-waṭu wañī chawandōsās, I will arise and go near to my father, and will say unto him.

jāh pāh pāh pāh ajhalāi mē mokilius, who sent (him) into his (own) fields. pāh pāh ajhalāi mē viñāyā, he wasted his substance in riotous living. him pāh pē puṭ pē achaņ te, on the coming of this Your Honour's son. The Relative and Correlative Pronouns are declined as follows. As in the case of the demonstrative pronouns, they have feminine forms in the nominative singular. The correlative pronoun is generally used as the correlative demonstrative of the relative, but is sometimes used as an independent demonstrative pronoun:—

		Who, what.	That, he.
Sing.			
Nom	.		
Ma	asc	jō	$sar{o}$
Fe	m	$jar{a}$	$sar{a}$
Obl.		$j\widetilde{a}h^{\widetilde{\epsilon}}$	$t\widetilde{a}h^{\widetilde{c}}$
Abl.	-	jãhã, etc.	$t\widetilde{a}h\widetilde{a}$, etc.
Plur.			
Nom.	-	jē	sē
Obl.		jane, jine, jinhane, jinhene, jinane, jinine	tane, tine, tinhane, tinhene, tinane tinine.

Emphatic forms are made by adding $\tilde{\imath}$ or $\tilde{\tilde{\imath}}$, as in Obl. Sing. $j\tilde{a}h\tilde{\tilde{\imath}}$; Obl. Plur. $jan\tilde{\tilde{\imath}}$; Nom. Sing. $s\tilde{o}\tilde{\imath}$, fem. $s\tilde{a}\tilde{\imath}$; Obl. Sing. $t\tilde{a}h\tilde{\tilde{\imath}}$; Nom. Plur. $s\tilde{e}\tilde{\imath}$; Obl. Plur. $tan\tilde{\tilde{\imath}}$, etc.

The following examples of the use of these pronouns are taken from the specimens. It will be observed that the correlative may be used as a simple demonstrative.

jō unhē-waṭ āhē, (the horse) which is in his possession (II).

jãh từ h jō māl viñāyō, tãh lō tō waḍḍī mahemānī kaī-āhē, thou hast madest a great feast for him who wasted all thy property. Here we have a good example of the complementary use of the relative and correlative.

 $j\tilde{a}h^{\tilde{c}}$ - $t\tilde{e}$ hun $m\tilde{a}l^{u}$ vir $\tilde{a}h\tilde{e}$ $ddin\tilde{o}$, on which (i.e. whereupon) he divided and gave the property.

júhē-karē hō parawas thian laggō, owing to which he began to become in want.
ghōrō jēkō mũhē-jē suwāri -jō hō, sō chōrī thī-viō, that horse which was for my riding was stolen. Here we have the indefinite pronoun jēkō, whatever, used instead of jō, with sō regularly as its correlative.

 $j\bar{e}k\bar{o}$ $bh\bar{a}n\bar{o}$ $ach\bar{e}$, $s\bar{o}$ $m\tilde{u}$ - $kh\bar{e}$ $d\bar{d}\bar{e}$, give me that portion which comes to me. Similar remarks apply.

sõ hāṇē jīō āhē, he is now alive.

 $t\bar{a}h^{\bar{\epsilon}}$ - $l\bar{a}^{\epsilon}$, for him (thou madest a feast, etc. as above).

tãh -tē pinas chayus, on that (i.e. thereupon) his father said to him.

sē jēkar mã khāi pāh -jō pēt bharyã, would that, having eaten them, I might fill my belly.

tine-ma nandhe, the younger of them (said to his father).

The Interrogative Pronouns are :-

kēr", who?

kēharō, keharō, kahirō, kērhō, kēhō, or kujjārō, who?, what? In the Lāra, or South Sindh, kēō and kujjā are also used.

chhā, what?

kōh", what?

 $K\bar{e}r^*$ is used only as a substantive, and refers only to animate beings. It also has a feminine form in the Nominative Singular. It is thus declined:—

		Singular.	Plural.
Nom.		$kar{e}r^a$; fem. $kar{e}r^a$	kēr ^e kan ^e , kin ^e , kinhan ^e , kinhen ^e , kinan ^e kinin ^e .

Kēharō, etc. may be used either as a substantive or as an adjective, and may refer either to animate or to inanimate objects. They are all inflected quite regularly, like adjectives in ō. Thus Nom. Sing. Masc. kēharō, Fem. kēharī; Nom. Plur. Masc. kēharā, Fem. kēhariā. Kujjārēā or kujjarēā, the Abl. Masc. Sing. of kujjārō, often means 'what for?' 'why?'.

Chhā does not change in declension. It is only used with reference to inanimate objects, and is not used in the plural. The genitive, $chh\bar{a}$ - $j\bar{o}$ means 'of what sort?', 'of what kind?'; and with the postpositions $kh\bar{e}$, $k\bar{a}n^e$, or $kh\bar{a}$, $chh\bar{a}$ signifies 'what for?', 'for what purpose?', 'why?'.

 $K\bar{o}h^*$ only refers to inanimate objects, and is not declined. It means 'what?', and also 'what for?', 'why?'.

The following examples of the use of these pronouns are taken from the specimens and list of words:—

 $k\bar{e}r^{*}$ $\bar{a}h\tilde{i}$, who art thou? (II).

 $t\tilde{o} \ h\tilde{u} \ k\tilde{a}h^{\tilde{\epsilon}}$ - $kh\tilde{a} \ ggidh\tilde{o}$, from whom did you buy that? (240).

 $k\tilde{a}h^{\tilde{\epsilon}}$ - $j\tilde{o}$ $chh\tilde{o}kar^{u}$ $t\tilde{u}h^{\tilde{\epsilon}}$ - $j\tilde{e}$ puth $i\tilde{a}$ $ach\tilde{e}$ - $th\tilde{o}$, whose boy is coming behind you? (239). hi^{u} $chh\tilde{a}$ $pi\tilde{o}$ - $thi\tilde{e}$, what is this (that is) happening?

The principal Indefinite Pronouns are the following:-

 $K\tilde{o}$, anyone, someone. In the Nom. Sing. it has a feminine $k\tilde{a}$. In Obl. Sing. is $k\tilde{a}h^{\tilde{c}}$; Nom. Plur. $k\tilde{e}$; Obl. Plur. kan^{e} or kin^{e} .

 $K\tilde{o}i$, anyone, someone, is an emphatic form of the preceding. Its Nom. Sing. Fem. is $k\tilde{a}i$. Its Obl. Sing. is $k\tilde{a}h\tilde{i}$ or $k\tilde{a}h\tilde{i}$; Nom. Plur. $k\bar{e}i$, $k\tilde{a}\tilde{i}$, or $k\tilde{a}\tilde{i}$. Obl. Plur. $kanh\tilde{i}$ or $kan\tilde{i}$.

Kī, anything, something, a little, does not change in declension.

 $K\bar{o}$ -na, no one, he not at all; $k\bar{\imath}$ -na, (pl.) $k\bar{e}$ -na, nothing; $k\bar{o}$ na $k\bar{o}$, or $k\bar{o}$ $k\bar{o}$ na, nobody at all; $k\bar{\imath}$ na $k\bar{\imath}$, or $k\bar{\imath}$ $k\bar{\imath}$ na, nothing at all.

 $J\bar{e}-k\bar{o}$, whoever, has its Nom. Sing. Fem. $j\bar{e}-k\bar{a}$. Its Obl. Sing. is $j\tilde{a}h^{\bar{e}}-k\tilde{a}h^{\bar{e}}$; Nom. Plur. $j\bar{e}-k\bar{e}$; Obl. Plur. jan^e-kan^e or jin^e-kin^e .

 $Har-k\bar{o}$, everyone, is declined like $k\bar{o}$.

Sabh"- $k\bar{o}$, everyone, and sabh"- $k\bar{\imath}$, everything, are declined according to their respective members. Thus, nom. fem. of the former sabh"- $k\bar{a}$, and so on. Similarly the obl. sing. of the latter is sabh"- $k\bar{\imath}$.

Indefinite Pronominal Adjectives are sabh", all, and miryōī or mirōī, all, whole, everyone. Sabh" is thus declined:—

	Sing.	Plur.
Nom Obl	sabh ^u or sabh ^e ; fem. sabh ^a	sabhe, sabhē sabhane, sabhine, sabhine, sabhē

An emphatic form of $sabh^u$ is $sabh\bar{o}\bar{\imath}$. This word is irregular in its declension, especially in the Ablative, in which the termination \tilde{a} is inserted before the emphatic $\bar{\imath}$. It is declined as follows:—

		SING.	Day (
	Masc.	Fem.	PLUR. (common gender).
Nom	sabhōī	$sabhar{a}ar{i}$	sabhēī, sabhaī
ОЫ	sabhēī	$sabhaar{a}ar{\imath}^a$	$sabhinar{\imath},sabhinar{ ilde{\imath}}$
Abl	$sabh\widetilde{\tilde{a}}\bar{\imath}$	$sabh\widetilde{ar{a}}i$	$sabhin\widetilde{\tilde{a}} ilde{\imath}, sabhine\widetilde{\tilde{a}} ilde{\imath}$

When the noun is expressed, the obl. plur. may be contracted to sabh.

Miryōī or mirōī is declined like sabhōī. Thus, Masc. Obl. Sing. miryēī or mirēī and so on.

Other Indefinite Pronominal Adjectives are the following:-

phalāņō, such a one.

bbio, another. This is really the ordinal numeral 'second.'

parāō, another's.

dhāryō, another's.

sāggyō, that very.

hikirō, one, a.

We have seen that the indefinite pronoun $j\bar{e}k\bar{o}$ may be used as a relative pronoun (see p. 38). The following further examples of indefinite pronouns are taken from the specimens:—

jēkē chhīlū̃ suara thā-khāin, whatever husks the swine are eating.

jēkī atham so sabh tũh -jō-ī āhē, whatever I have that is only thine. Note that in Haidarabad sabh is used instead of sabh.

sūbēdār ghōrō kō-na ghurāyō, the Sūbēdār did not at all send for the horse (II). h̄āar mū-waṭ kē-n (rupayā) āhin, just now I have no (rupees) in my possession (II).

bbiyō mānhữ kō kō na hō, no one else was (there) (II).

khēs kāh be kī kī na ddinō, no one even gave anything to him.

nandhō puṭ sabh-kā hath karē, the younger son having collected everything. sabh khapā in-khā pō, after squandering all things.

The following table, taken from Stack's Grammar, exhibits the various forms of the Correlative Pronominal Adjectives and Adverbs:-

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1	Number or	SIS	SIZE.	Kind	Mannor	Place	Direction		TIME.	
PART	quantity.	Largeness.	Smallness.					Duration.	Moment.	Duration from.
I,	ētirō	şıdı	ēddirō	elarō	25. 25. 25. 25. 25. 25. 25. 25. 25. 25.	it8, it°, ithē	edde, eddh ⁸³	री: १० १०	1,8a3.*	i
this.	this much.	as large as this. as small as this	as small	of this kind.	in this way.	here.	ion.	so long.	now.	ï
hē	hētirō	hēddō	hēddirō	hearō	he, he	hete, het"	hēddē, hēddhễ	hes:	:	:
this.	this much.	as large as this. as small as this.	as small as this.	of this kind.	in this way.	here.	in this direction. so long.	so long.	i	ī
10	ōtirō	oppo	ōḍḍṭiō	uharō	₩ē, œ	utē, uthē	ōạạe, ōạạhễ	580	:	:
that.	that much.	as large as that. as small as that	as small as that.	of that kind.	in that way.	there.	in that direction. so long.	so long.	:	i
y 2	hōtirō	hōddō	hōddirō	huarō	hu, hu, huë. hutë, hut	hutë, hut	hoạợc, hoạợhỗ	hōsž	÷	:
that.	that much.	as large as that.	as small	of that kind.	in that way.	there.	in that direction. so long.	so long.	:	:
30	jētirā	jēļļo as that.	as that.	jeharō	32, 374, 718	jitē, jithē	jeddē, jēddhð	jesî, jāsî	jä, jaddhis	jaddhokog
what.	as much.	as large.	as small.	of what kind.	in what way.	where.	in what direction. as long.	as long.	when.	from such time
ç	<i>เลี</i> ย่าราช	tēģģo	tēddirā	teharō	tra, tra, tie	titë, tithë	tēdĢē, tēdģhē	test, tast	tã, taḍḍhŝ	taddhökö
that.	so much.	so large.	so small.	of that kind.	in that way.	there.	in that direction.	so long.	then.	from that time.
,ce3,"	ketivo1	kēdģo	kēddirā	keharō	ki*, ki*, kië	kithē	kēddē, kēddhő	kēsī, kāsī	kaddhë	kaddhoko
who ?	how much ?	how large?	how small ?	of what kind?	of what kind? in what way? where?	where ?	in what direction ? how long ?	how long?	when ?	since when ?
										-

This should be distinguished from & 26, which means 'which?' or 'what number?' out of several.

* Also jate, jate, jate, jate, jate, jate, jit. or jith. The Correlative and Interrogative also take corresponding forms.

Also eddha, eddala, eddala, eddala, etc., each of which forms runs through the whole series.

This set is generally used with ta tons, or some of the other postpositions for 'up to,' till'; as &sê-ta, etc. It also refers to distance, and should then be translated 'so far, etc.
4 Or jaddehë, taddehë, etc.
6 Or jaddhakur, taddhakur, etc.

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Pronominal Suffixes.—Sindhī shares with Kāshmīrī and Lahndā the use of pronominal suffixes. In Kāshmīrī they are attached only to verbs, and in Lahndā apparently only to nouns and verbs; but in Sindhī they are attached not only to nouns and verbs, but also to postpositions. They are employed exactly as in Persian or Hebrew, and can be used for any case. As an example of a pronominal suffix attached to a noun, we have nēnum, my eye; attached to a verb, we have māryum, I struck; and attached to a postposition, we have sandum, of me, my. These suffixes may be divided into three classes, viz. those (used with verbs only) referring to the nominative, those referring to any other case, and (used with verbs only) those referring to the case of the agent. They are as follows:—

A .- SUFFIXES OF THE NOMINATIVE.

			Sing.	Plur.
1st person	,		s*	$s\widetilde{\overline{\imath}},s\widetilde{\overline{u}}$
2nd person			$\widetilde{\widetilde{e}}$ or (only fem.) \widetilde{e}	
3rd person			none.	none.

Thus, $m\bar{a}ryus^e$, I was struck; $m\bar{a}r\bar{i}nd\bar{e}$, thou shalt strike. As already said, these suffixes are used only with verbs.

B .- SUFFIXES OF OTHER CASES.

•		Sing.	Plur.
1st person		m^{ϵ}	$\widetilde{\overline{u}},\ s\widetilde{\overline{\imath}},\ s\widetilde{\overline{u}}$
2nd person		•	10°
3rd person		Se.	n^{ϵ} or n^{a}

Of the above, the suffixes of the first person plural are never used with nouns, but only with postpositions and verbs. The others are used alike with nouns, postpositions, or verbs. Thus, $pium^e$, my father; $s\bar{a}nus^e$, with him; $dd\tilde{t}m^e$, give to me.

C .- SUFFIXES OF THE CASE OF THE AGENT.

For the first and second persons these are the same as in B., but the third person is different. We thus get:—

		Sing.	Plur.
1st person		m^{ϵ}	$\widetilde{\widetilde{u}}$, $s\widetilde{\widetilde{\imath}}$, $s\widetilde{\widetilde{u}}$
2nd person		•	20°
3rd person		$\widetilde{a}\widetilde{\imath}$	$\widetilde{a}\widetilde{n}$

These suffixes, as representing the case of the agent, are only used with the past tenses of transitive verbs. Examples are $m\bar{a}ry\tilde{a}\tilde{a}$, he struck; $m\bar{a}ry\tilde{a}\tilde{u}$, they struck.

As a general remark, it may be stated that the suffixes $s\tilde{i}$ and $s\tilde{u}$ of the first person plural are interchangeable, and where one is given in any of the following tables, the other may be used instead. In the Sir5, or Upper Sindh, $s\tilde{e}$ is often used instead of $s\tilde{i}$.

We shall now deal only with these suffixes as attached to nouns. When attached to verbs and postpositions, they will be considered later on, in the appropriate places. We shall therefore have to do only with the suffixes falling under head B., omitting those for the first person plural, which, as already stated, are not used with nouns. The suffixes of the first and second persons are seldom used except with nouns referring to parts of the body, kindred trades, classes, or other such nouns referring solely to man.

When a suffix is added to a noun, the final vowel of the latter undergoes certain modifications. The rules for this, mainly based on those given by Trumpp, are as follows:—

A .- When added to the Nominative Singular :-

- (1) Nouns ending in " undergo no change before the suffixes.
- (2) Nouns ending in \tilde{o} generally shorten the \tilde{o} to u, but the \tilde{o} may optionally be retained.
 - (3) Masculine nouns in $\bar{\imath}$ change the $\bar{\imath}$ to yu or ya.
 - (4) Feminine nouns in \bar{i} change the \bar{i} to $y\alpha$ or i.
- (5) Nouns ending in 'undergo no change before the suffixes, except that the final 'may optionally be changed to ya.

B.-When added to the Oblique Singular :-

In the case of nouns ending in \bar{o} , the oblique case ends in \bar{e} . This \bar{e} is changed to a or ahe before suffixes. In the Sirō, or Upper Sindh, the \bar{e} often changes to i, instead of a. Thus, $math\bar{o}$, a head; obl. sing. $math\bar{e}$; with suffix, $matham^e$ - $kh\bar{e}$, $mathahem^e$ - $kh\bar{e}$, or (in the Sirō) $mathim^e$ - $kh\bar{e}$, to my head. The oblique case singular of other nouns is not altered before suffixes, except that ia becomes ya.

C .- When added to the Nominative Plural :-

The Nom. Plur. of masculine nouns in $\bar{\imath}$ ends in $\bar{\imath}$, like the Nom. Sing. This $\bar{\imath}$ is changed to ya before suffixes. In the case of other nouns, a final vowel is shortened and, if nasalized, the nasal is dropped. Thus, $chh\bar{o}kar^{\sigma}$, a girl; Nom. Plur. $chh\bar{o}kary\widetilde{u}$, with suffix, $chh\bar{o}karyum^{\sigma}$, my girls.

D.—When added to the Oblique Plural:—

The oblique plural always ends in n^{ϵ} . This usually becomes ni before suffixes, but when the suffix ϵ of the second person singular is added, the two together become ni.

When a noun ends in a vowel, and a suffix commences with a vowel, an h is often inserted. Again hi or $h\tilde{\imath}$ is often inserted between the oblique case and the suffix.

All nouns do not take these suffixes. The most common are those ending in " or δ . Less common are those ending in $\tilde{\imath}$ (masc. and fem.) or ". Others are very rare. There are a few nouns which attach suffixes irregularly. The more important of these are given below.

When attached to nouns, these suffixes usually have the force of the genitives of personal pronouns.

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The following table shows the forms taken by the more common classes of nouns before suffixes:-

		An ey	re.			A h	ead.	
	Sing. Nom.	Sing. Obl.	Plur. Nom.	Plur. Obl.	Sing. Nom.	Sing. Obl.	Plur. Nom.	Plur. Obl.
	nēņ"	nēņª	nēņª	nēņan•	mathō	mathē	mathā	mathan*
With m	· nēņum"	nēņam*, nēņahem*	nēņam ^e	nēṇanim*	mathum ^{e1}	matham*2	mathame	mathanim*
With *	· nēņu*	nēṇa", nēṇah"	nēņa*	nēņan ī	mathu	matha*	matha	mathanī, mathanin
With se	· nēņus*	nēņas ^e , nēņahes ^e	nēņas*	nēņanis*	mathus	mathas*, mathahes*	mathas	mathanis*
With w⁴	. กลิกุนาง	nēņaw ^a , nēņahēw ^a	nēṇawª	nēṇaniw*	mathuw	mathaw ^a , mathahēw ^a	mathaw ⁴	mathaniw*
With no	• กลิกุนกร	nēņan", nēņahen"	nēṇanª	nēņanin*	mathun*	mathan", mathahan"	mathane	mathanin'

Mathōm^e, and so throughout the other persons.
 Or in the Sirō, or Upper Sindh, mathim^e, and so with the other suffixes.

	ŝ		A ma	ster.			A lad	ly.	
		Sing. Nom.	Sing. Obl.	Plur. Nom.	Plur. Obl.	Sing. Nom.	Sing. Obl.	Plur. Nom.	Plur. Obl
		dhaṇī	dhany ^a	dhanī	dhanyun*	bbāī	bbāi*	bbāyā	bbāyun*
With m°		dhanyam*	dhanyam	dhanyame	dhanyunim	bbāim ^e , bbāyam ^e	bbāyam*	bbāyum ^e	bbāyunim ^e
With *		dhanya"	dhanya	dhanya	dhanyunī, dhanyuneh	bbāyē, bbāya*	bbāya* 1	bbāyu ^e	bbāyunī
With s		dhanyas ^e , dhanyus ^e	dhanyas	dhanyas	dhanyunis*	bbāis ^e , bbāyas ^e	bbāyas*	bbāyus*	bbāyunis*
With w		dhanyaw ^a , dhanyaw ^a	dhanyawa	dhanyaw*	dhanyuniw*	bbāiwª, bbāyawª	bbāyawª	bbāyuw*	bbāyuniw*
With n	•	dhanyan°, dhanyun°	dhanyan	dhanyan	dhanyunin*	bbāin", bbāyan"	bbāyan*	bbāyun*	bbāyunin*

		.			A girl.	
			Sing. Nom.	Sing. Obl.	Plur. Nom.	Plur. Obl
			chhōkar*	chhōkar*	chhōkaryữ	chhōkarin*
With me	•	•	chhōkarim", chhōkaryam"	chhōkarim ^e , chhōkaryam ^e	chhōkaryum*	chhōkarinim ^e
With '	•	•	chhōkarē, chhōkarya ^e , chhōkaryah ^e	chhōkarē, chhōkarya ^e , chhōkaryah ^e	chhōk a ryu ^e	chhōkarin*
With s			chhōkaris*, chhōkaryas*	chhōkaris ^e , chhōkaryas ^e	chhōkaryus*	chhōkarinis*
With w	•		chhōkariw*, chhōkaryaw*	chhōkariw*, chhōkaryaw*	chhōkaryuw*	chhokariniw*
With n°	•		chhōkarin*, chhōkaryan*	chhōkarin*, chhōkaryan*	chhōkaryun*	chhōkarinin*

The following are the more important irregular nouns :-

Jō, a wife, makes jōyam, jōnham, or jōnhim, my wife; jōvē or jōnhē, thy wife, and so on.

Pi", a father, makes piume, piāme, pinhame, or pinhime, my father; piue, piāe, or pinhē, thy father, and so on.

Dhi" or dhia, a daughter, makes dhium, dhiyam, dhīnam, or dhīnim, my daughter; dhiya or dhīnē, thy daughter, and so on.

 $Bh\bar{a}^{\mu}$, a brother, makes $bh\bar{a}um^{\epsilon}$, $bh\bar{a}m^{\epsilon}$, $bh\bar{a}nam^{\epsilon}$, or $bh\bar{a}nim^{\epsilon}$, my brother; $bh\bar{a}^{\epsilon}$ or $bh\bar{a}n\bar{e}$, thy brother, and so on.

 $M\bar{a}^u$, a mother, makes $m\bar{a}um^e$ or $m\bar{a}m^e$, my mother; $m\bar{a}nhim^e$ - $kh\bar{e}$, to my mother, and so on.

The following examples of pronominal suffixes added to nouns substantive are taken from the specimens:—

piņhē mahemānī kaī-āhē, thy father has made a feast.

tāhē-tē pinase chayuse, thereupon his father said to him. Note that in Hydera-bad they say pinase, not pinhase.

CONJUGATION.—THE VERB GENERALLY.—The Sindhī verb has three voices, the Active, the Passive, and the Causal. Like Marāthī, it has two conjugations. Of one of these the characteristic vowel is a, while that of the other is i. The first, or a-, conjugation consists of all intransitive verbs and all verbs in the passive voice. It also includes about eighty transitive verbs. The second, or i-, conjugation consists of all other transitive verbs, including all verbs in the causal voice. There are traces of a similar division of conjugation in Lahndā, in which the present participle and the future tense of intransitive verbs differ from those of transitives.

The following is a list of those transitive verbs that belong to the a-conjugation:—

LIST OF SINDHI TRANSITIVE VERBS BELONGING TO THE A-CONJUGATION.

Verbs are quoted in their root-forms, obtained by dropping the final " of the second person singular Amperative. The list is based on that given by Trumpp in his Grammar.

ākh, say. chugh, puncture. al, deny. chuh, soak up. bbandh, bind. chum, kiss. bbujh, understand. chun, crimple (cloth). bbundh, hear. ddah, vex. bhañ, break. ddar, eat up. bhuñ, fry. ddis, see. cha, speak. dduh, milk. dhã, blow (with bellows). chakh, taste. char, grave. dhā, suck. chhin, pluck. dhō, wash. chhū or chhuh, touch. dhun, choose. chubh, prick. gah, rub. chugg, peck up food. ggeh, swallow.

¹ In Hyderabad piṇame, and so on, except piṇhē, thy father.

² The one exception is the intransitive verb pābbūhan", to smile, which optionally follows the i-conjugation.

gginh, take. ghur, wish. han, strike. jah, copulate. jhinik, scold. jjān, know. kadh, pull out. kah, say. kat, spin. khā, eat. khãh, scratch. khan, lift. khat, earn. khēdd, play. khi, eat. kuh, kill. lah, obtain. lahan, to have due. takh, ascertain. likh, write. limb, plaster. lun. reap. man, shampoo. man, ask. mañ, heed. munj, send.

parūr, understand. parh, read. pas, see. pī, drink. pīh or peh, grind. pin, beg. $p\bar{u}$, string (beads). puchh, ask. purjh, understand. rakh, keep. sah, endure. sal, divulge. sambhir, recollect. samujh, understand. sib, sew. sik, long for. sikh, learn. sinik or sunik, blow the nose. singh or sungh, smell. sun, hear. suñān, recognize. ugh, wipe. upin, sift. wath, take. vijh, throw. vik, sell.

yah, copulate.

Of the above, $\bar{a}kh$, $dh\tilde{a}$, and $ma\tilde{n}$ may also be conjugated according to the *i*-conjugation. Thus 2 sing. impve. $\bar{a}kh^{\mu}$ or $\bar{a}kh^{\mu}$.

Irregular verbs of this conjugation are $d\dot{d}i$, give, 2 sing. impve. $d\dot{d}\bar{e}$, for $d\dot{d}i^{*}$; and ni, take, 2 sing. impve. $n\bar{e}$, for ni^{*} .

The following are the points in which the two conjugations differ from each other:—

Present Participle.—In the a-conjugation, this ends in ando, as in hal-ando, going; han-ando, striking.

In the i-conjugation, the present participle ends in indo, as in mar-indo, striking.

There are some exceptions to the rule about the a-conjugation. The most noteworthy case is that of passive verbs, which form the present participle in $ib\bar{o}$, as in $pas\cdot ib\bar{o}$, being seen. Also, a few active verbs of the a-conjugation, principally those whose roots end in \bar{a} , follow the i-conjugation in forming the participle in $\bar{i}nd\bar{o}$, as in $bbudh\bar{a}-\bar{i}nd\bar{o}$, becoming old; $kh\bar{a}-\bar{i}nd\bar{o}$, eating.

The future tense, being formed from the present participle, follows it in this distinction of conjugation.

Imperative.—Verbs of the α -conjugation form the 2nd person singular imperative by adding "to the root, and the second plural by adding \bar{o} or $y\bar{o}$. Thus, mar-", die thou; mar- \bar{o} , die ye; $d\bar{n}\bar{o}$ -", wash thou; $dh\bar{o}$ - $y\bar{o}$, wash ye.

Verbs of the *i*-conjugation form the 2nd sing. imperative by adding $^{\circ}$ to the root, and the 2nd plur. by adding $y\bar{o}$ or $i\bar{o}$. Thus, $m\bar{a}r$ - $^{\circ}$, strike thou; $m\bar{a}r$ - $y\bar{o}$ or $m\bar{a}r$ - $i\bar{o}$, strike ye.

Conjunctive Participle.—In the a-conjugation, this ends in $\bar{\imath}$, but in the i-conjugation, in \bar{e} . Thus $hal-\bar{\imath}$, having gone; $m\bar{a}r-\bar{e}$, having struck.

Infinitive.—In the Sirō, or Upper Sindh, the infinitive of verbs of the a-conjugation is formed by adding an^n to the root, and that of the i-conjugation by adding in^n . Thus, hal- an^n , to go; $m\bar{a}r$ - in^n , to strike. But in the Lārn, or Lower Sindh, this distinction is not observed, an^n being used in both cases.

Old Present.—This tense differs considerably in the two conjugations. Details will be found in the paradigm.

In other respects the two conjugations do not differ.

Principal Parts.—Root.—We have seen that the second person singular of the Imperative ends in " or "according to conjugation. The root of a verb is obtained by dropping this final short vowel. Thus:—

2 Sing. Impve. Root. hal^u , go thou. hal, go. $m\bar{a}r^e$, strike thou. $m\bar{a}r$, strike.

If a verbal root ends in long $\bar{\imath}$ or \bar{u} , this is liable to be shortened in certain cases. Similarly, if a root ends in long \bar{o} , this is often, but not always, liable to be shortened to u. This shortening occurs in:—

(1) The Infinitive, as in :-

Root. In \hat{n} in \hat{n} it is \hat{p} in \hat{n} in $\hat{$

(2) The Present Participle. Thus:-

Root. Present Participle. $p\bar{\imath}$, drink. $piand\bar{o}$. $p\bar{u}$, string (beads). $puand\bar{o}$. $dh\bar{o}$, wash. $dhuand\bar{o}$.

(3) The Future Passive Participle, as in :-

Root. Fut. Pass. Part. $dhar{o}$, wash. $dhuinar{o}$.

- (4) The first Conjunctive Participle. In this form only final \bar{u} is shortened, as in $p\bar{u}$, string (beads), Conj. Part. $pu\bar{z}$. Roots ending in \bar{z} drop this vowel before the termination \bar{z} . Thus, $p\bar{z}$, drink, Conj. Part. $p\bar{z}$, for $p\bar{z}$ - \bar{z} , having drunk. Roots in \bar{v} do not change. Thus, $dh\bar{o}$, wash, Conj. Part. $dh\bar{o}\bar{z}$.
- (5) The Old Present. Here all three vowels are shortened, exactly as in the Infinitive. Thus, piã, I may drink; puã, I may string (beads); dhuã, I may wash.

If the root of a verb in the a-conjugation ends in a or i, in order to prevent a hiatus, the letter w is inserted before terminations commencing with a vowel. This

does not occur in the *i*-conjugation. This insertion of w occurs in the following forms:—

- (1) The Infinitive, as in pa, fall, inf. pawan"; ni, bow, inf. niwan". Exceptions are ddian", to give, and nian", to take.
- (2) In the Present Participle. Thus, pawando, falling; niwando, bowing.
- (3) In the Future Passive Participle. Thus, cha, say, Fut. Pass. Part. chawano, about to be said.
- (4) The w is not inserted in the first Conjunctive Participle as we might expect. Thus, chaī, not chawī, having said.
- (5) In the Old Present, as in pawa, I may fall; chawa, I may say; niwa, I may bow.

On the other hand, roots of the *i*-conjugation ending in a, \bar{a} , or \bar{o} (if it is not changed to u), change the following a of the Infinitive termination an to i. Thus, ma, measure, inf. $ma\ddot{v}_i$; $gg\bar{a}lh\bar{a}$, speak, inf. $gg\bar{a}lh\bar{a}iv_i$; $dh\bar{o}$, carry, inf. $dh\bar{o}in^i$.

A similar change cannot occur in the Present Participle, because, in the *i*-conjugation, this ends in $ind\bar{o}$, not in $and\bar{o}$.

The termination of the Future Passive Participle is $in\bar{o}$. This becomes $an\bar{o}$, if the root ends in i or \bar{i} , and may optionally become $an\bar{o}$ if the root ends in u or \bar{o} . Thus, $m\bar{a}rin\bar{o}$, about to be struck; but $ddian\bar{o}$, about to be given; $dhuin\bar{o}$ or $dhuan\bar{o}$ (root $dh\bar{o}$), about to be washed.

Infinitive.—This is formed by adding av to the root, as in hal-av, to go. As stated above, if the root ends in long $\bar{\imath}$ or \bar{u} , this is shortened before the termination, and, similarly, in the case of some roots ending in \bar{o} , this is shortened to u. Also, in the a-conjugation, as explained above, w is inserted if the root ends in a or i.

In the \bar{z} -conjugation, the termination an^u becomes in^u if the root ends in a or \bar{a} , and also if it ends in an \bar{o} that is not liable to be shortened to u under the above rule. Thus, $ma\bar{v}n^u$, to measure; $gg\bar{a}lh\bar{a}in^u$, to speak; $dh\bar{o}in^u$, to carry, in which the \bar{o} is not shortened to u. But $dhuan^u$, to wash, from the root $dh\bar{o}$, in which the \bar{o} has been shortened to u. It may be added that the roots of most Causal Verbs, and all Double-Causals end in \bar{a} , and that hence their infinitives end in in^u .

In the Sirō, or Upper Sindh, the Infinitives of all verbs of the *i*-conjugation commonly end in iv^* .

The following examples of the use of the infinitive are taken from the specimens:—

andar wañan chaño na bhāyāī, he did not think it good to go inside.

khūshī karan" a sarahō thian" asā wājib" hō, to make merry and to become happy was proper for us.

sabh khapāiņ - khã pō, after wasting everything.

ggāina at nācha-jō parilāu, the sound of singing and dancing.

hina pāhē-jē puṭa-jē achaņa-tē, on the coming of this son of Your Honour.

uhō ghōṛō ḍḍinō-atham gāh -jē khaṇaṇ -lā, I have given that horse for the carrying of grass (II).

Present Participle.—As stated under the head of the root, in the Present Participle, a final $\bar{\imath}$, \bar{u} , or \bar{o} of the root is liable to be shortened, exactly as in the Infinitive.

In the a-conjugation, the Present Participle is formed by adding and δ to the root, w being inserted if the root ends in a or i, exactly as in the Infinitive. Thus, hal-and δ , going; han-and δ , striking; pi-and δ (root $p\bar{\epsilon}$), drinking; pa-w-and δ , falling.

As we shall see, the termination $ind\bar{o}$ belongs properly to the *i*-conjugation; but in the *a*-conjugation, it is used with verbs whose roots end in \bar{a} . Thus, from root $kh\bar{a}$ (*a*-conjugation) we have $kh\bar{a}ind\bar{o}$, not $kh\bar{a}and\bar{o}$, eating. It will be remembered that a similar change of a to i occurs in the Infinitive of these verbs. The same change optionally occurs in the case of some other verbs also. Thus, from sun, hear (*a*-conjugation), we have Pres. Part. $sunand\bar{o}$ or $sunind\bar{o}$, hearing.

There are some irregularities:-

(1) Some verbs contract an awa or ua to ū. Thus, root cha, say, Pres. Part. cha-w-andō or chūndō; root hō, be, Pres. Part. hūndō, for hu-andō.

We have very similar contractions in :-

Root. Pres. Part. ddi, give, ddindō (for ddiandō). ni, take, nindō (for niandō). khi, eat, khindō (for khiandō). $th\bar{t}$, become, $th\bar{t}$ ndō (for thiandō).

(2) Other irregularities are shown by :-

ach, come,īndō.vañ, go,vēndō or vīndō.

In the *i*-conjugation, the Present Participle is formed by adding $\bar{\imath}nd\bar{o}$ to the root, as in $m\bar{a}r$ - $\bar{\imath}nd\bar{o}$, striking.

The root kar, do, make, is sometimes irregular, making its Present Participle karīndō, kandō, or kindō.

Instead of \tilde{o} , ar^n is sometimes substituted in the termination of this participle, as in $h\bar{u}nd\tilde{o}$ or $h\bar{u}ndar^n$, being.

The Present Participle of passive verbs is formed on altogether different lines, and will be dealt with under the head of Passive Verbs.

Past Participle.—The Past Participle is formed by adding $y\bar{o}$ to the root. When the root ends in a consonant, $i\bar{o}$ may be used instead of $y\bar{o}$. In the following pages, when $y\bar{o}$ is written as the termination of this participle, $i\bar{o}$ may always be substituted for it, provided the root does not end in a vowel. Conversely, if $i\bar{o}$ is written, $y\bar{o}$ may always be substituted. Thus, root $m\bar{a}r$, strike; Past Participle, $m\bar{a}r - y\bar{o}$ or $m\bar{a}r - i\bar{o}$, struck. But root cha, say; Past Part. only $cha - y\bar{o}$, said, because the root ends in a vowel.

If the root ends in i or \bar{i} , the initial y of the termination is dropped. The same is usually the case if the root ends in ch, chh, j, or jh. Thus:—

Past Participle.
ni - \bar{o} .
$j\bar{\imath}$ - \bar{o} .
kuchh-ō.
$s\bar{o}jh$ - \bar{o} .

50 sindhī.

As in other Indo-Aryan vernaculars, the Past Participle of a transitive verb is passive in meaning. Thus, māryō, struck, not 'having struck.' It thus follows that, with the tenses formed from the Past Participles of such verbs, the subject of the verb must, as in Hindī, be put into the case of the agent.

In every Indo-Aryan vernacular there are a certain number of irregular Past Participles, but in Sindhī the number is far more than in any language more to the east. In this respect it ranks with Lahndā and Kāshmīrī. In Hindī, for instance, there are only seven, but in Sindhī the number reaches to about a hundred and twenty-eight. The following list is based on that in Trumpp's Grammar, and as the subject is of considerable interest, the list is given twice over,—once in alphabetical order, and once with the roots classified according to the forms of the participles.

LIST OF SINDHĪ IRREGULAR PAST PARTICIPLES.

(a) In Alphabetical Order.

Verbs are quoted in their root forms.

Verb.	Past Part.	Verb.	Past Part.
ach, come,	$\bar{a}y\bar{o}$.	gah, rub,) .
al, deny,	$alt\bar{o}$.	gas, be abraded,	$gath\bar{o}$.
\bar{a}_n , bring,	$\bar{a}nd\bar{o}$.	gap, stick (in mud),	gatō.
bbajh, be bound,)	(bbajhō	gginh, buy,	ggidhō.
}	or	ggut, plait together,	$ggut\bar{o}$.
bbandh, bind,	$(bbadh\bar{o}.$	gus, fail,	guthō or gusiō.
bbudd, be drowned,	$bbudd\bar{o}.$	$hap\bar{a}m$, become less,	$hap\bar{a}n\bar{o}$.
bbujh, be heard,	$bbudh\bar{o}$.	jabh, be copulated,	$}$ $jadh\bar{o}$.
bbundh, hear,	,	jah, copulate,	<i>S Juane</i> .
beh or bīh, stand up,	$b\bar{\imath}_{t}h\bar{o}$.	$jj\bar{a}n$, know,	$jj\bar{a}t\bar{o}$.
bhajj, run away ; be broke	$^{\mathrm{en}}$, $bhaggar{o}$.	jjan, bring forth,)	(jjāō, jjāyō,
bhañ, break (trans.),	,	, ,	} or
bhijj, get wet,	bhiṇō.	$jj\bar{a}p$, be born,)	(jjaṇiō.
bhuch, be digested,	bhutō.	jhal, seize,	jhaltō or jhaliō.
bhujj, be fried,	$bhugg\bar{o}$.	$jhap\bar{a}m$, become less,	$jhap\bar{a}n\bar{o}.$
bhun, fry,	,	jumb, be deeply engaged,	jutō or jumbiō.
bhun, wander about,	$bhun\bar{o}.$	kar, do,	kiō, kayō, or kītō.
cha, say,	chiyō or chayō.	$kh\bar{a}m$, be burnt,	$kh\bar{a}n\bar{o}$.
chhijj, break (intrans.),	$_{chhin\bar{o}}$.	khan, lift up,	khãyō or khaṇiō.
chhin, break off (trans.),	j	khap, be wearied,	khatō or khapiō.
chhuh, touch,	$_{chhuto}$.	khis, be reduced,	$khith\bar{o}$.
chhup, be touched,	,	khuh, be tired,	$khuth\bar{o}.$
chhut, get loose,	chhuțō.	khup, be fixed,	khutō or khupiō.
chuh, soak up,	$chu th \bar{o}$.	khus, be plucked out,	khuthō or khusiō.
chuk, be finished,	chukō.	kuh, slaughter,	$kuth\bar{o}$.
ddah, torment,	$ddadh\bar{o}$.	kus, be slaughtered,	J hagno.
ddi, give,	$ddin\bar{o}$.	$k\bar{u}m\bar{a}ij$	(kūmāņō
ddis, see,	ddithō.	or wither,	} or
ddubh, be milked,	$ddudh\bar{o}$.	$k\bar{u}m\bar{a}tij, \mathcal{I}$	(kūmāyō.
dduh, milk,	· · · · · · · · · · · · · · · · · · ·	$i\bar{a}$, apply,	$l\bar{a}t\bar{o}$ or $l\bar{a}y\bar{o}$.
$dhr\bar{a}$, satiate,	dhrāō.	labh, be obtained,	$_{ladh\bar{o}.}$
$dhr\bar{a}p$, be satisfied.	j.	lah, obtain,	J tauno.
drah, tumble down,	$\begin{cases} \frac{drath\bar{o}}{\text{or}} \end{cases}$	lagg, begin,	laggō (Hyderabad) or laggiō.
$dr\bar{a}h$, demolish,	$\binom{\bar{d}}{dr\bar{a}t\bar{b}\bar{a}}$.	lāh, cause to descend,	lāthō.
drijj, be afraid,	$drin\bar{o}$.	lik, be hidden,	likō or likiō.
dhun, choose,	$dhu\bar{o}$.	limb, plaster,	litō or limbiō.
.,,		vonvo, prasour,	COO OI COMOCOC.

Verb.	Past Part.	Verb.	Past Part.
$l\bar{u}h$, scorch,	7,	, samujh, understand,	samutō or samujhō.
lūs, be scorched,	$bar{l\bar{u}}$ $th\bar{o}$.	sijh, be seethed,	$sidh\bar{o}.$
mach, fatten,	$mat\bar{o}$.	sujj, be swollen,	sūnō.
mar, die,	muō or mō.	sujj, be heard,	suō or suņiō.
muh, cause loss.	\	suk, be dry,	$suk\bar{o}$.
mus, be unlucky,	$muth\bar{o}$.	sumah, go to sleep,	$(sut\bar{o}$
munjh, be perplexed,	muṛhō.	}	} or
pa, fall,	$piar{o},\ pear{o}.$	sun, hear,	(sumhiō.
$p\bar{a}$, get,	$par{a}tar{o}$.	suñān, recognize,	$su\tilde{n}at\bar{o}.$
pach, be cooked,	$pakar{o}$.	tap, be warm,	$tat\bar{o}$.
pahuch, arrive,	$pahut\bar{o}.$	thak, be weary,	$thak\bar{o}.$
parch, be reconciled,	partō or parchō.	trah, be frightened,)	(tratho
parn, entrust,	$part\bar{o}$.	}	} or
peh or pēh, enter,	pēṭhō.	<i>trāh</i> , frighten,	(trāthō.
phas, be caught,	$phath\bar{o}.$	tus, be gratified,	tutho or tutho.
phās, be caught,	$ph\bar{a}th\bar{o}.$	ubah, stand.	$ub\bar{\imath}th\bar{o}.$
phis, burst,	$phith\bar{o}.$	ubhām, boil up,	$ubh\bar{a}n\bar{o}.$
$ph\bar{a}t$, tear,	$phar{a}tar{o}.$	$u\dot{q}\dot{q}\bar{a}m$, fly,	$udd\bar{a}n\bar{o}$.
phit, be injured,	phito.	ugh, wipe out,	ughaṭhō.
$p\bar{\imath}$, drink,	$par{\imath}tar{o}$.	ujhām, be extinguished,	$ujhar{a}nar{o}$.
$p\bar{\imath}ch$, be repaid,	$par{\imath}tar{o}$.	ujj, be woven,	$uni\bar{o}$.
$p\bar{\imath}h$, $grind$,	$par{\imath}thar{o}.$	un, weave,	,
pīs, f grina,	Prino.	ukar, engrave,	ukatō or ukaryō.
$p\bar{u}$, string beads,	$par{u}tar{o}$.	ulah, descend,	$ulath\bar{o}.$
pujj, be finished,	punō or pujjitō.	ut, say,	$ut\bar{o}.$
purjls, understand,	$purdh\bar{o}.$	wañ, go,	$viar{o}$.
rach, be immersed,	$ratar{o}_{ullet}$	was, fall (as rain),	wathō, uthō, or wuthō.
rajh, be boiled,	$radh_{\bar{o}}$.	wath, take,	wartō, wardō, watō, or
randh, cook,)		wațhitō (in Sirō also
rij, be watered,	ridō, rijiō.		$wad\bar{o}$).
rijh, be pleased,	$r\bar{\imath}dh\bar{o}.$	veh, sit,	$var{e}thar{o}.$
rō, weep,	runō.	$v\tilde{e}hej$, bathe,	$vehet\bar{o}.$
rubh or rumbh, be engaged	l, rudhō or rumbhiō.	vijh, throw,	$vidh \bar{o}.$
rujh, be busy,	$rudh\bar{o}.$	$vik\bar{a}m$, be sold,	$vik\bar{a}n\bar{o}.$
rus, be sulky,	ruțhō.	vikin, sell,	$viki\bar{o}$.
sal, divulge,	$saltar{o}$, $saliar{o}$.	virch, be wearied,	$virt\bar{o}$.
samāij, be contained,	$sam\bar{a}n\bar{o}.$	visām, be extinguished,	$visar{a}n\delta$.
sāmāij, arrive at years of	sāmānō or sāmāyō.	yabh, be copulated,	
discretion,		yah, copulate,	J games.
sambhir, be prepared,	, sambhūrō, sambhūṇō, or		
	$sambhiri\bar{o}$.		

(b) Classified List.

In the above list the verbs are arranged in alphabetical order for convenience of reference. They will now be repeated, classified according to the forms assumed by the past participles. In these lists, optional forms that end regularly in $y\bar{o}$ or $i\bar{o}$ will be omitted, but the roots which take them are marked with an asterisk.

(1) Several verbs form the past participle by adding \bar{o} to the root. We have already seen that this occurs in the case of roots ending in i or \bar{i} , or in ch, chh, j, or jh. Examples of other verbs are:—

```
Root. Past Participle.

bbajh, be bound,
bbandh, bind,
bbudd, be drowned,
bhun, wander about,

Past Participle.

bbajhō or bbadhō (see No. 6).
bbuddō.
bbuddō.
bhunō.
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```
Root.
                                                                            Past Participle.
                     chhin, break off (trans.),
                                                                               chhinō.
                     chhijj, break (intrans.),
                     chhut, get loose,
                                                                               chhuto.
                     chuk, be finished,
                                                                               chukō.
                     dhrā, satiate,
                                                                               dhrāō.
                     dhrāp, be satiated,
                     ggut, plait together,
                                                                               ggut\bar{o}.
                     *lagg, begin,
                                                                               laggo (Hyderabad).
                     *lik, be hidden,
                                                                               likō.
                     parch, be reconciled,
                                                                              parchō or partō.
                     phāt, tear,
                                                                              phātō.
                     phit, be injured.
                                                                              phito.
                    samujh, understand,
                                                                              samujhō or samutō.
                    suk, be dry,
                                                                               sukō.
                    thak, be weary,
                                                                              thak\bar{o}.
                                                                              utō.
      If the final consonant of the root is n, it is generally elided before adding the ō (see, however, bhun,
 wander about, above). Thus :-
                    dhun, choose,
                                                                              dhuō.
                    *jjan, bring forth,
                                                                             jāō or jjāyō, with lengthening of the
                    j\bar{a}p, be born,
                                                                               root vowel.
                    *khan, lift up,
                                                                              khãyō, with nasalization of the root
                                                                                vowel and insertion of y.
                    *sun, hear,
                                                                              suō.
                   sujj, be heard,
                   vikin, sell,
                                                                              vikiō.
     It will be observed that in all these cases the root ends in n. The only other irregular root in n is
jj\bar{a}n, know, and it also drops the n, becoming jj\bar{a}t\bar{o} (see below). *Un, weave, is regular (see below).
     Belonging to this class, but with further irregularities, are :-
                   ach, come,
                                                                              āyō.
                   pa, fall.
                                                                              piō, peō.
                   kar, do,
                                                                              kayō, kiyō, or kītō.
                   kumāij or kūmāţij, wither,
                                                                              kūmāyō or kūmāņō.
                   mar, die,
                                                                              muō or mō.
                   uji, be woven.
                                                                            uniō.
                   un, weave,
                   vañ, go,
                                                                              viō.
     (2) Many verbs form the past participle by adding the syllable to. This may be added to the root direct,
as in :-
                   *lā, apply,
                                                                             lātō.
                   pā, get,
                                                                             pātō.
                   pī, drink,
                                                                             pītō.
                   p\bar{u}, string beads,
                                                                             pūtō.
                   al, deny,
                                                                             altō.
                   *jhal, seize,
                                                                             jhaltō.
                   *sal, divulge,
                                                                            saltō.
     It will be observed that the above roots either end in a vowel or in the letter l. Other roots ending in
vowels form their past participles differently, but there are no other irregular roots ending in l.
     Other roots, including all irregular roots ending in ch, mb, r, r, and th, drop a final consonant before
adding to. Thus :-
                   bhuch, be digested,
                                                                            bhuto.
                   mach, fatten,
                                                                            matō.
                   pahuch, arrive,
                                                                             pahuto.
                   parch, be reconciled,
                                                                            partō or parchō.
                   pēch, be repaid,
                                                                             pītō.
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```
Root.
                                                                           Past Participle.
                    rach, be immersed,
                                                                                 rat\bar{o}.
                    virch, be wearied,
                                                                                  virtō.
                    *jumb, be deeply engaged,
                                                                                 juto.
                    *limb, plaster,
                                                                                 litō.
                    chhup, be touched,
                                                                                chhutō.
                   chhuh, touch,
                                                                                  gat\bar{o}.
                    gap, stick (in mud),
                    *khap, be wearied,
                                                                                  khapō.
                   *khup, be fixed,
                                                                                  khutō.
                   tap, be warm,
                                                                                  tatō.
                    *ukar, engrave,
                                                                                  ukatō.
                                                                                  jjātō.
                   jjān, know,
                   samujh, understand,
                                                                                  samutō or samujhō.
                   suñān, recognize,
                                                                                 suñātō.
                   vehej, bathe,
                                                                                 vehetō.
     Belonging to this class, but with further irregularities, are :-
                   kar, do,
                                                                                  kītō, kiō, or kayō.
                   pujj, be finished,
                                                                                 pujjitō or punō.
                   sumah, go to sleep,
                                                                                 sutō or sumhiō.
                                                                                 wathito, warto, wato or wardo.
                   wath, take,
     (3) Three roots ending in h, and six ending in s, form their past participles by changing the final conso-
naut to tho. Thus :-
                   khuh, be tired,
                                                                                  khuthō.
                   lāh, cause to descend,
                                                                                  lāthō.
                   ulah, descend,
                                                                                  ulathō.
                   *gus, fail,
                                                                                  guthō.
                   khis, be reduced,
                                                                                  khithō.
                   *khus, be plucked out,
                                                                                  khuthō.
                   phas, be caught,
                                                                                 phatho.
                   phās, be caught,
                                                                                 phāthō.
                   phis, burst,
                                                                                 phitho.
     (4) We shall see that other roots ending in h form the past participle in dhō, but most roots in h or in s
form it in tho. Thus:-
                   beh or bīh, stand up,
                                                                                 bīthō.
                   chuh, soak up,
                                                                                 chuthō.
                   drah, tumble down,
                                                                                 drath\bar{o}
                                                                                    or
                   drāh, demolish,
                                                                                 drāthō.
                   gah, rub,
                                                                                 gațh\bar{o}.
                   gas, abrade,
                   kuh, slaughter,
                                                                                 kuthō.
                   kus, be slaughtered,
                   lūh, scorch,
                                                                                  lūthō.
                   l\bar{u}s, be scorched,
                   muh, cause loss,
                                                                                  muthō.
                   mus, be unlucky,
                   peh or peh, enter,
                                                                                 pēthō.
                  pih or pis, grind,
                                                                                 pīthō.
                   trah, be frightened,
                                                                                 trathō
                                                                                  \mathbf{or}
                  trāh, frighten,
                                                                               ( ţrāţhō.
                  ubah, stand,
                                                                                ubīthō.
                  veh, sit,
                                                                                rēthō.
                  ddis, see,
                                                                                ddishō.
                  rus, be sulky,
                                                                                rutho.
                                                                                tuțhō or ţuțhō.
                  tus, be gratified,
                                                                                watho, utho, or wutho.
                  was, fall,
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So also :-
                                                                            Past Participle.
                       Root.
                                                                               ughath\bar{o}.
                   ugh, wipe out,
     (5) Three roots have the past participle ending in d\bar{o}, with various changes of the final consonant. These
are :-
                                                                                āndō.
                   ān, bring,
                                                                               ridō.
                   *rij, be watered, .
                                                                                wardo, warto, or wathito.
                   wath, take,
     (6) All irregular roots ending in jh, except samujh (see No. 2, above) and munjh (see No. 9 below), five
ending in h, one ending in nh, and one ending in bh, form the past participle by substituting dh\bar{o} for the final
consonant. Thus :-
                                                                               · bbadhō
                   bbajh, be bound,
                                                                                  or
                   bbandh, bind,
                                                                               bbajh\bar{o}.
                   bbujh, be heard,
                                                                               bbudhō.
                   bbundh, hear,
                                                                                purdhō.
                   purjh, understand,
                   rajh, be boiled,
                                                                                radhō.
                   randh, cook,
                                                                                rīdhō.
                   rījh, be pleased,
                                                                                rudhō.
                   rujh, be busy,
                                                                                sijhō.
                   sijh, be seethed,
                                                                                vidhō.
                   vijh, throw,
                   ddah, torment,
                                                                                ddadhō.
                   dduh, milk,
                                                                                ddudhō.
                   ddubh, be milked,
                   jah, copulate,
                                                                                jadhō.
                   jabh, be copulated,
                   lah, obtained,
                                                                                ladhō.
                   labh, be obtained,
                   yah, copulate,
                                                                                yadhō.
                   yabh, be copulated,
                                                                                ggidh\bar{o}.
                   gginh, buy,
                                                                                rudhō.
                   rubh or rumbh, be engaged,
     All irregular roots ending in am, most of those ending in j or jj, and two others, form the past participle-
by substituting no for the final consonant, or, if it ends in a vowel, by adding no directly. Thus:-
                    hapām, become less,
                                                                                hapānō.
                   jhapām, decrease,
                                                                                jhapāņö.
                    kh\bar{a}m, be burnt,
                                                                                khānō.
                                                                                ubhānō.
                    ubhām, boil up,
                                                                                uddānō.
                    uddām, fly,
                    ujhām, be extinguished,
                                                                                ujhānō.
                                                                                vikānō.
                    vikām, be sold,
                    visām, be extinguished,
                                                                                visānō.
                    kūmāij or kūmāṭij, wither,
                                                                                kūmāņō or kūmāyō.
                    samāij, be contained,
                                                                                samāņō.
                                                                                sāmāņō or sāmāyō.
                    sāmāij, arrive at years of discretion,
                                                                                bhinō.
                    bhijj, get wet,
                    drijj, be afraid,
                                                                                 drinō.
                                                                                 suṇō with lengthening of the root-
                    sujj, be swollen,
                                                                                   vowel.
     Belonging to this class, but with further irregularities, is :-
```

sambhūnō, sambhūrō, or sambhiriō.

ddino.

runo.

punō or pujjitō.

*sambhir, be prepared,

ddi, give.

rō, weep,

pujj, be finished,

(7) Three roots form their past participles in no. Thus:-

(8) Two roots ending in jj form the past participle by changing the final jj to gg. Thus:—

Root. Past Participle. bhajj, run away; be broken, $bha\tilde{n}$, break (trans.), bhujj, be fried, bhun, fry, $bhugg\bar{o}$.

(9) There remain three roots which do not fall under any of the above classes. They are :-

cha, say,
munjh, be perplexed,
*sambhir, be prepared,

chiyō or chayō.

murhō.

sambhūrō, as well as sambhūnō

and sambhiriō (see No. 6,

above).

It must be remembered that many of the above verbs also have regular past participles.

A secondary form of the Past Participle is obtained by changing the final \bar{o} of the Participle to al^u . Thus, from $m\bar{a}ry\bar{o}$, struck, we get $m\bar{a}ryal^u$, also meaning 'struck.' So, from $kuchh\bar{o}$, spoken, we have $kuchhal^u$, and from $ddith\bar{o}$, seen, $ddithal^u$. This form of the Past Participle is used only as an adjective, and is not employed in conjugation.

Both the Primary and Secondary Past Participles are adjectives and can be declined. Thus for the nominative we have:—

Sing.		Plui	
Masc.	Fem.	Masc.	Fem.
halyō, gone	hali	$haliar{a}$	$hali\widetilde{\overline{u}}$
halval", gone	$halyal^c$	$halyal^a$	$halyali\widetilde{\widetilde{u}}.$

Irregular in this respect are $pi\bar{o}$, fallen, and $vi\bar{o}$, gone, which make the feminine singular $p\bar{e}\bar{\imath}$ and $v\bar{e}\bar{\imath}$, respectively.

In poetry rō is often added to the Past Participle without changing its meaning, as in thiarō, for thiō, become.

The following examples of past participles, used as participial adjectives, and not as forming finite tenses, are taken from the specimens and list of words:—

sō hāṇē jīō āhē, he is now alive.

ladhō āhē, he is found.

hū hun wan-hēth ghōrē-tē charhiō vēṭhō āhē, he is seated, having mounted (conj. part.) on a horse, under that tree (230).

The following are examples of the past participle in al":—

nālō atham^e Rabū, vēṭhal^u Ṭhārūshāh^a-jō, my name is Rabū, an inhabitant (lit. seated) of Ṭhārūshāh^u (II).

pāņa ghōrē-tē charehiala, he himself was mounted on the horse.

Future Passive Participle.—This corresponds to the Latin Gerundive in ndus, as in amandus, meet to be loved. In Sindhī it is used only with transitive verbs. While we may say mārinō, about, or meet, to be struck, we cannot use halinō in the sense of 'about, or meet, to be gone.'

The rule for the formation of this participle is to take the Infinitive, and change the final an^u (or in^u) to in^u . Thus, root $m\bar{a}r$, strike, infinitive $m\bar{a}r - an^u$, Future Passive

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Participle $m\bar{a}r$ - $in\bar{o}$. If the an^u of the Infinitive is preceded by i, the an^u is changed to $an\bar{o}$, not $in\bar{o}$, and if it is preceded by u, the termination of the participle may be either $in\bar{o}$ or $an\bar{o}$. Thus, root ddi, give, inf. $ddian^u$, fut. pass. part. $ddian\bar{o}$, about, or meet, to be given; root $dh\bar{o}$, wash, inf. $dhuan^u$, fut. pass. part. $dhuin\bar{o}$ or $dhuan\bar{o}$, about, or meet, to be washed.

Conjunctive Participle.—This has three forms, viz.:—

- (1) The most common form is that made by adding $\bar{\imath}$ or \bar{e} to the root according to the following rules:—
 - (a) Verbs of the a-conjugation add $\bar{\imath}$. Thus, $hal-\bar{\imath}$, having gone; $sun-\bar{\imath}$, having heard. If the root ends in $\bar{\imath}$, this coalesces with the $\bar{\imath}$ of the suffix, as in root $th\bar{\imath}$, become, inf. $thian^u$, conj. part. $th\bar{\imath}$ (for $th\bar{\imath}-\bar{\imath}$), having become.

If the root ends in \bar{u} , this \bar{u} is shortened before the $\bar{\imath}$ of the suffix to u, exactly as in the case of the infinitive. Thus, root $p\bar{u}$, string (beads), inf. $puan^{\bar{\imath}}$, Conj. Part. $pu\bar{\imath}$ having strung.

But verbs that shorten the radical \bar{o} to u in the infinitive, retain the \bar{o} in the conjunctive participle. Thus, root $r\bar{o}$, weep, inf. $ruan^u$, but conj. part. $r\bar{o}\bar{z}$, having wept.

If w has been inserted in the infinitive, this is not inserted in the conjunctive participle. Thus, root cha, speak, inf. cha-w-av, but conj. part. $cha\bar{\imath}$, without the w.

The following verbs of this conjugation make their conjunctive participles irregularly: -

Root.	Infinitive.	Conjunctive Participle.
ach, come.	$achan^n$.	achī or achē.
bbundh, hear.	bbundhan".	$bbudh \bar{\imath}.$
ddi, give.	$ddian^{v}$.	$ddar{e}i$.
ni, take.	$nian^u$.	$n\bar{e}\bar{\imath}$ or $na\bar{\imath}$.
$p\alpha$, fall.	pawan".	$p\bar{e}\bar{\imath}$, $p\bar{e}$, or $pa\bar{\imath}$.

Passive verbs, and intransitive verbs whose roots end, like Passives, in ij, may add \tilde{o} instead of \tilde{c} . Thus:—

mārij, be struck. mārijī or mārijō, having been struck.

(b) Verbs of the *i*-conjugation always add \tilde{e} to the root, as in $m\tilde{a}r$, strike, conj. part. $m\tilde{a}r\tilde{e}$, having struck.

Both in the a-conjugation and in the i-conjugation, karē, having done, is often added to the conjunctive participle without altering its meaning. Thus, halī karē, having gone; mārē karē, having struck.

(2) The second form of the conjunctive participle is formed by adding $y\bar{o}$ (or $i\bar{o}$) or $y\bar{u}$ to the root. Thus, $hal-y\bar{o}$ (or $hal-i\bar{o}$) or $hal-y\bar{u}$, having gone; $m\bar{a}r-y\bar{o}$ ($m\bar{a}r-i\bar{o}$) or $m\bar{a}r-y\bar{u}$, having struck. It will be noticed that the form in $y\bar{o}$ is the same as that for the regular past participle, but when the past participle is irregular, this is not the case with the conjunctive participle. Thus, root ddis, see, past part. $ddith\bar{o}$, conj. part. $ddisy\bar{o}$. In the $L\bar{a}r^{u}$, or Lower Sindh, this form may end in $y\bar{a}$, instead of $y\bar{o}$, as in $bary\bar{a}$, for $bhary\bar{a}$, having filled (sentence 237).

If the root of a verb ends in i or \bar{i} , this coalesces with the termination into $i\tilde{o}$ or $i\tilde{u}$. Thus, ddi, give, conj. part. $ddi\bar{o}$ or $ddi\tilde{u}$; pi, drink, conj. part. $pi\bar{o}$ or $pi\tilde{u}$.

The following verbs drop their final consonants before the termination :-

Root

Conj. Part.

khan, lift up.

khãyō or khayō; khãyữ or khayữ.

haņ, strike.

 $h\widetilde{a}y\widetilde{o}$ or $hay\widetilde{o}$; $h\widetilde{a}y\widetilde{u}$ or $hay\widetilde{u}$.

kar, do.

kayō or kiyō ; kayữ or kiyữ.

This conjunctive participle is seldom used, except with the present or with the imperative. Thus, $j\bar{a}l^a$, $bb\bar{a}r^a$ - $kh\bar{e}$ $h\tilde{i}^a$ $ddisy\bar{o}$, $th\bar{i}$ $ru\bar{e}$, the woman, seeing the child in this condition, weeps; hin^a - $j\bar{i}$ $gg\bar{a}lh^e$ $bbundhy\bar{o}$, $likh^u$, having heard his statement, write (it).

(3) The third conjunctive participle is formed by adding $ij\bar{e}$ or $ij\bar{i}$ to the root, the former being used with transitive, whether belonging to the a- or \bar{i} -conjugation, and the latter with intransitive verbs. Thus:—

 $m\bar{a}r$, strike.

mār-ijē, having struck. *hal-ijī*, having gone.

hal, go.

The i of the suffix is often dropped, so that we have forms like $m\bar{a}rj\bar{e}$, etc.

The following examples of the use of the first conjunctive participle are taken from the specimens and list of words:—

A. a-conjugation -

Intransitive-

samujha-me achī chawana laggō, having come into (his) senses, he began

āw uthī, pāh-jē pi-wat wañī chawandōsās, I, having arisen, having gone to my father, will say unto him.

Transitive-

sē jēkar mã khā pāh -jō pēļ bharyā, would that, having eaten those, I might fill my belly.

hī bbudhī, kāvirijī, andar wañaņ chano na bhāwāt, having heard this (transitive), having become angry (intransitive, conj. part., 3rd form), he thought it not good to go inside.

ā kuhī khūshī karyā, I, having slaughtered (a kid), may make merry. mī-khē ddisī, ghōrē-tē lathō, having seen me, he dismounted from the horse.

B. i-conjugation-

jāhē dōṛō, bhākur pāē, khēse chumiō, who, having run (a-conj.), having caused an embrace to fall (i-conj.), kissed him.

hekirē bbānhē-khē kōthē puchhiāt, having called a servant, he asked.
hek" māṇhữ ghōrō kāhē pē-āyō, a man, driving (i.e. riding) a horse,
was coming (II).

For the second form of the conjunctive participle, we have:—

hū hun waṇā-hēṭh, ghōṛē-tē chaṛhiō, vēṭhō āhē, he, having mounted a

horse, is seated under that tree (230).

For the third form of the conjunctive participle, we have $k\bar{a}virij\bar{i}$ given above.

Noun of Agency.—This has two forms :-

- (1) The first is made by adding $w\bar{a}r\bar{o}$ to the oblique form of the infinitive. Thus, $halan^a$, to go, obl. form $halan^a$, noun of agency halana- $w\bar{a}r\bar{o}$, one who goes; $ddian^a$, to give, obl. form $ddian^a$, noun of agency ddiana- $w\bar{a}r\bar{o}$, a giver.
- (2) The second is made by adding hār" to the same oblique form of the infinitive. Thus, halana-hār", a goer; likhaṇa-hār", a writer. This form often has the force of a future active participle so that these words may also mean 'one who is about to go' and 'one who is about to write,' respectively.

AUXILIARY VERBS AND VERBS SUBSTANTIVE.—Before proceeding to the conjugation of the regular verb, it is necessary first to consider the various forms of the Verb Substantive, most of which are also used as auxiliaries in the conjugation of other verbs.

There are three verbs meaning 'to be' in Sindhī, all of which are used as Auxiliary Verbs. These are $th\bar{o}$, I am; $\tilde{a}hiy\tilde{a}$, I am; and $huan^u$, to be. The first two occur only in the present tense. The third is conjugated throughout. $Th\bar{o}$, I am, does not change for person, but does change for gender and number, being thus exactly parallel to the Hindī $th\bar{a}$, which, however, means 'I was,' not 'I am.' It is thus conjugated:—Masc. Sing. $th\bar{o}$, Plur. $th\bar{a}$; Fem. Sing. $th\bar{i}$, Plur. $thi\tilde{u}$. This verb is employed to form the present tense, and, for this purpose, is either suffixed or prefixed to the Old Present; but, if the verb begins a sentence, it can only be suffixed. Thus, Old Present, $hal\tilde{a}$, I may go; Present, $hal\tilde{a}$ - $th\bar{o}$ or $th\bar{o}$ - $hal\tilde{a}$, I (masc.) go; $hal\tilde{a}$ - $th\bar{i}$ or $th\bar{i}$ - $hal\tilde{a}$, I (fem.) go.

It will be seen that $t\hbar\bar{o}$ is really an adjective, declined like $rukh\bar{o}$ on p. 31, ante. Its oblique form, $t\hbar\bar{e}$, is employed to form a habitual past, and for this purpose is usually prefixed to, or sometimes follows, the Past tense. Thus, Past, $halius^e$, I went; Past Habitual, $t\hbar\bar{e}$ - $halius^e$ or $halius^e$ - $t\hbar\bar{e}$, I used to go.

The verb $\tilde{a}hiy\tilde{a}$ is used both as a verb substantive, meaning 'I am,' and also as an auxiliary verb. In the latter capacity, it is joined to the present participle to form a definite present, and to the past participle to form a perfect. Thus, Present Participle, $haland\bar{o}$, going; Present Definite, $haland\bar{o}$ - $\tilde{a}hiy\tilde{a}$, I am going: Past Participle, $hali\bar{o}$, gone; Perfect, $hali\bar{o}$ - $\tilde{a}hiy\tilde{a}$, I have gone. It changes for number and person, but not for gender, and thus corresponds to the Hindī $h\tilde{u}$, I am. It is thus conjugated:—

	Sing.	Plur.
1	aniya or ahya, I am	aniya or anya, we are
2	$\widetilde{\tilde{a}}h\widetilde{\tilde{s}}$ or $\widetilde{\tilde{a}}h\widetilde{\tilde{i}}$, thou art	āhiyō or āhyō, you are
3	$\bar{a}h\bar{e}$ or $\tilde{a}h^e$, he is	ahine or ahine, they are

The nasal over the initial \tilde{a} may be omitted at option, so that we may also have $\tilde{a}hiy\tilde{a}$, $\tilde{a}h\tilde{e}$, and so on. Note that the \tilde{a} is not nasalized in the 3rd person singular or in the 2nd person plural. If the negative na, not, precedes any form of this verb, it may coalesce with it. Thus, na $\tilde{a}h\tilde{e}$, or $n\tilde{a}h\tilde{e}$, he is not. Similarly, with $k\tilde{o}$ -na, fem. $k\tilde{a}$ -na, no one, and $k\tilde{i}$ -na, nothing, we have $k\tilde{o}nh\tilde{e}$, fem. $k\tilde{a}nh\tilde{e}$, there is no one, and $k\tilde{i}nh\tilde{e}$, there is nothing.

In the Lār^a, or Lower Sindh, there is a tendency to drop the h in this verb, so that we get the following forms:—

	Sing.	Plur.
1	āyã	āyữ
2	$ar{a}\widetilde{i}$	āyō
3	$\bar{a}har{e}$	āhine

The verb huan, to be, to exist, is conjugated throughout. Only the principal parts and those tenses that are used as auxiliaries will be given here. The other tenses present no difficulties.

Impve. Sing. 2. hō", hō, or huj", be thou.

Root. hō, be.

Inf. huan", hujan", to be.

Pres. Part. hūndō (for huandō, see p. 49), being.

Past Part. huō or hō, plur. huā or hā; fem. huī, plur. huyū.

Conj. Part. hoī, hujī.

Old Present, 'I may be,' etc.

	Sing.	Plur.
1	huā or hujā	hữ, hujữ
2	huễ, hujễ, huĩ, hujễ huễ, hujē	hō, huō, hujō huan•, hūn•, hujan•
3	huē, hujē	huane, hune, hujane

Future, 'I shall be,' etc.

	Sing.		PL	UR.
	Masc.	Fem.	Masc.	Fem.
1	hūndus*	hūndias*, hūndyas*	hūndāsī (or -sū)	hūndiữsĩ, hūndyūsĩ (or sữ)
2	$h\bar{u}nd\widetilde{\tilde{e}}$	hūndi [‡] , hūndi [‡]	hūndau, hūndō	hūndiữ, hūndyữ
3	hūndō	$h\bar{u}nd\bar{i}$	hūndā	hūndiữ, hūndyữ

In the Lār", or Lower Sindh, the 2nd pl. masc. may be $h\bar{u}nd\bar{a}$. Vol. VIII, PART I.

Past, 'I was,' etc.

	Sing.		PLUE.	
	Masc.	Fem.	Masc.	Fem.
1.	hōse	huyase	$huar{a}s\widetilde{\imath},har{a}s\widetilde{\imath}\left(ext{-}s\widetilde{u} ight)$	huyนีรรั (-sนี)
2	hu 🖁	$huy^{\tilde{a}},huy\widetilde{\tilde{e}}$	huau, huō, hō	$huy\widetilde{\overline{u}}$
3	huō, hō	huī, hī	$huar{a}$, $har{a}$	$huy\widetilde{u}$

In the Lāṛ^a, or Lower Sindh, the 2nd sing. masc. may be $h\tilde{o}\tilde{\tilde{e}}$, the 2nd pl. masc. may be $hu\tilde{a}$.

The other tenses are formed regularly,—on the basis of the forms given above,—and present no difficulty.

There is also a Verb Substantive thian", to become, which is conjugated throughout. Its principal parts are as follows:—

Impve. Sing. 2. thā", become thou.

Root. $th\bar{\imath}$, become.

Inf. thian", to become.

Pres. Part. thīndō (for thiandō, see p. 39), becoming.

Past Part. thio, become.

Conj. Part. thi (kare), thio (see p. 57), having become.

Old Present, 'I may become,' etc.

	Sin	g. Plur.
1	thiã	thiữ
. 2	thiã thiế, thữ	thio
3	1	thiane, thine

Future, 'I shall become,' etc.

	_	Sing.	PLUB.		
	Masc.	Fem.	Masc.	Fem-	
1	thīnduse	thīndiase, thīndyase	$th\bar{\imath}nd\bar{a}s\tilde{\imath}$ $(-s\tilde{\imath}i)$	$th\bar{\imath}ndi\tilde{u}\tilde{s}\tilde{\imath}, \qquad th\bar{\imath}nd\tilde{u}\tilde{s}\tilde{\imath}$ (- $s\tilde{u}$)	
2	thīnd \tilde{e}	thīndi ^ā , thīndiễ	thīndau, thīndō	thīndiữ, thīndyữ	
8	thīndō	thīndī	$th\bar{\imath}nd\bar{\alpha}$	thīndiữ, thĩndyữ	

Past, 'I became,' etc.

		Sing.	PLUE.		
	Masc.	Fem.	Masc.	Fem.	
. 1	thiuse	thiase	thiāsi (-si)	$thi\widetilde{u}\widetilde{s}\widetilde{i}$ $(-s\widetilde{u})$	
2	$thi\widetilde{\widetilde{e}}$	$thi^{\overline{a}},\ thi^{\widetilde{\overline{e}}}$	thiau, thiō	$thi\widetilde{\widetilde{u}}$	
3	$thiar{o}$	$th\bar{\imath}$	$thiar{a}$	$thi\widetilde{\widetilde{u}}$	

In the Lār, or Lower Sindh, the 2nd pl. masc. may be thiā.

The other tenses are formed regularly on the basis of those given above, and present no difficulty. Throughout this verb $th\bar{i}$ may at option be substituted for thi.

The following examples of the use of the various verbs substantives are taken from the specimens:—

inhē lāiq" na āhiyā, I am not worthy of this.

māchhī āhiyā, I am a Māchhī (II).

 $t\widetilde{u}$ ta hamēsh \widetilde{u} -wat \widetilde{u} -vat \widetilde{u} , thou indeed art always with me.

 $k\bar{e}r^u \bar{a}h\tilde{i}$, who art thou? (II).

sō hāṇē jīō āhē, he is now alive.

Ţhārūshāh"-khã maïl" pandh" ōrē āhē, it is about a mile distant from Ṭhārūshāh" (II).

 $h\tilde{i}ar^a m\tilde{u}$ -wat $k\bar{e}$ -na $\bar{a}hin^e$, at present I have no (rupees) with me (II).

Sōbharāja-wate naukaru hōse, I was a servant with Sōbharāja (II).

hi" mũh-i-jō puț" muō hō, this my son was dead.

 $sarah\bar{o} thian^u as\tilde{a} w\bar{a}jib^u h\bar{o}$, it was proper for us to become happy.

 $wadd\bar{o} \ put^u \ bbani^a$ - $m\tilde{a} \ th\bar{i}$, the elder son, having become from in the field, *i.e.* having left the field.

aţikal bba mahin thīndā, about two months will become, i.e. about two months ago (II).

 $p\bar{o}^e$ atikal pandrah sõrah d \bar{d} thinda, afterwards about fifteen or sixteen days will become, i.e. about fifteen or sixteen days afterwards (II).

THE ACTIVE VERB.—The conjugation of the active verb is given in the following pages. The verbs taken as specimens are the roots hal, go, as a specimen of the a-conjugation, and the root $m\bar{a}r$, strike, as a specimen of the i-conjugation. So far as finite tenses go, the conjugations differ only in the radical tenses, and in those formed from the present participle. The tenses formed from the past participle do not differ according to conjugation, but do differ according as the verb is intransitive or transitive. Hence, for these past participle tenses, the root hal will be used as a specimen of an intransitive verb, and $m\bar{a}r$ as that of a transitive.

We shall first give the Root, Infinitive, Participles, and other non-finite forms, and then the finite tenses. The latter fall into two groups. In the first, the tenses are formed from the root direct, and are hence called Radical Tenses. The second group

consists of those tenses that are formed from participles, and these are hence called Participial Tenses. The Participial Tenses fall into two sub-groups, according as they are formed from the Present Participle or from the Past Participle.

Allowing for differences of form, the system of conjugation closely agrees with that which is followed in Hindī, but there are a few additional tenses not found in the language, and one Hindī tense,—the Past Conditional,—is wanting in Sindhī.

Non-Finite Forms.

(In these the forms of the *i*-conjugation are given only when they differ from those of the *a*-conjugation.)

a-conjugation.i-conjugation.Root.hal, go. $m\bar{a}r$, strike.Infinitive.halan", to go......Present Participle.halandō, going. $m\bar{a}r\bar{\imath}nd\bar{o}$, striking.Past Participles.haliō or halyō, gone......halyal", gone......

Future Passive Participle. māriņō, about (or meet) to be struck. Occurring in both conjugations, but only in the case of transitive verbs.

Conjunctive Participles. halī (karē), having gone. mārē (karē), having struck. halyō, halyữ, having gone.

halijī, haljī, having gone. (Intransitive.)

mārijē, mārjē, having struck. (Transitive verbs of

either conjugation.)

Noun of Agency. halanawārō, one who goes. halanahār", one who goes, or

one who is about to go.

Radical Tenses.—Three tenses are formed from the root, the Imperative, the Old Present, and the Present. Each of these is conjugated differently according as it belongs to the α - or the *i*-conjugation.

The Imperative is conjugated as follows:--

a-conjugation.

Sing. 2.—hal", go thou.

Plur. 2.—halō, go ye.

i-conjugation.

māre, strike thou.

māriō, māryō, mārehō, strike ye.

The following verbs form their imperatives irregularly:-

Root. 2 Sing. Impve. veh, sit. veh^u . ach, come. ach^u or a^u . ach^u or a^u . ach^u or ach^u

A Respectful Imperative is formed by adding ij^e , ej^e , or ij^u to the root to form the Imperative Singular. This is the same form for both conjugations, except that the termination ij^u is most commonly seen in the a-conjugation, though it also sometimes occurs in the other. The Plural has several forms, as given here—

Sing. 2.—halije, halēje or halije, please to go.

Plur. 2.—halijō, halijā, halijā, halijāh, halijāh, halijā, or halējō, halējā, halējā, halējāh, halējāh, halējāh, please ye to go. The forms halijā (halējā), etc., are honorific.

If a root ends in i or \bar{i} , the initial i of the suffix is dropped. Thus, Root khi, eat, Pol. Impve. $khij^e$; root $th\bar{i}$, become, Pol. Impve. $th\bar{i}j^e$ or $thij^e$.

The root kar, do, is irregular in this tense. Its Pol. Impve. is kije or kaje.

The **Old Present**, as its name implies, originally had the force of a Present Indicative, and this is not seldom the case at the present day, especially in proverbs and in poetry. But now-a-days, in ordinary use, it generally, as in most Indian languages, has the force of a Present Subjunctive. It sometimes has the force of a Future Indicative, as is always the case in Kāshmīrī. Thus, $hit^*hun^*-kh\bar{e}\ k\bar{o}thy\tilde{a}$, shall I call him here? It is thus conjugated:—

Old Present.

a-conjugation. I go, I may go, etc.			i-conjugation. I strike, I may strike, et	
	Sing.	Plur.	Sing.	Plur.
	$hal\widetilde{a}$	$hal\widetilde{\widetilde{u}}$	māryā	māryữ
3	halë, halï	$hal\bar{o}$	māryē, mārē, mārī	māryō
3	halē	$halan^e$	mārē	mārīne, mārine

In declining other verbs in this tense, the following rules must be observed:—
a-conjugation—

- (1) Roots which shorten their vowels in the infinitive shorten them also in this tense. Thus, pī, drink, infin. piaņ"; piā, I may drink: pū, string (beads), infin. puaņ"; puā, I may string: rō, weep, infin. ruaņ"; ruā, I may weep. But in poetry, the long vowel is often retained in the third person singular; thus, rōē, instead of ruē, he may weep.
- (2) Roots in a or i, which insert a euphonic w (or y) in the infinitive, do the same in this tense. But this is only obligatory before terminations beginning with a, viz. the first person singular (-\tilde{a}) and third person plural (-an*). The omission is most common in the third person singular. Thus, root pa, fall, infin. pawan*; pawan*, I may fall; pawan*, they may fall; pawē or paē, he may fall. Chaē or chawē, he may say, is often contracted to chē, which is then generally employed in the sense of 'says he.'

- (3) Roots of this conjugation ending in ā insert y before ã, ũ and ō, as in bbudhā-y-ã, I may become old; bbudhā-y-ũ, we may become old; bbudhā-y-ō, you may become old. The third person plural ends in in, not an. The root khā or khi, eat, infin. khāin, has khã, I may eat, instead of khā-y-ã.
- (4) If the final root-vowel is, or becomes, u in the infinitive, or if a root ends in a, and therefore takes the euphonic w, in the third person plural uan^e or $awan^e$ is often contracted to $\bar{u}n^e$. Thus, root $r\bar{o}$, weep, infin. $ruan^u$; $ruan^e$ or $r\bar{u}n^e$, they may weep: pa, fall, infin. $pawan^u$; $pawan^e$ or $p\bar{u}n^e$, they may fall.
- (5) If a root ends in i or $\bar{\imath}$, a similar contraction takes place in the second person singular and in the third person plural. Thus, root ddi, give, infin. $ddian^u$; $ddi\tilde{e}$ or $dd\tilde{\imath}$, thou mayst give; $ddian^e$ or $ddin^e$, they may give.

i-conjugation—

- (1) The letter i may be substituted for y throughout. Thus, $m\bar{a}ri\tilde{a}$ instead of $m\bar{a}ry\tilde{a}$, I may strike.
- (2) The root kar, do, makes its third person plural either regularly karīn, or irregularly kin or kan.

The **Present Tense** is formed by suffixing or prefixing the Auxiliary Verb $th\bar{o}$ to the appropriate person of the Old Present. As explained on p. 58, if the verb is at the beginning of a sentence $th\bar{o}$ must follow, but otherwise it may either precede or follow the main verb. $Th\bar{o}$ agrees with the subject of the verb in gender and number, but does not change for person. Its masculine plural is $th\bar{a}$; its feminine singular is $th\bar{i}$, and its feminine plural $thi\tilde{u}$.

As examples, we may give :-

thō halã or halã thō, I (masc.) go.

thī halã or halã thī, I (fem.) go.

thā māryữ or māryữ thā, we (masc.) strike.

thiữ māryữ or māryữ thiữ, we (fem.) strike.

thō halē or halē thō, he goes.

thī mārē or mārē thī, she strikes, and so on for other persons.

As already stated, the Old Present by itself, without $th\bar{o}$, is sometimes used in the sense of the present, especially in proverbial sayings and in poetry.

Instead of $th\bar{o}$, $pi\bar{o}$, past participle of $pawan^n$, to fall, is sometimes used, to indicate a more enduring action. Thus (sentence 228, in the Lāṛi dialect) $h\bar{u}$ $m\bar{a}l^n-kh\bar{e}$ $pi\bar{o}$ $ch\bar{a}r\bar{e}$, he is grazing cattle. This is practically a present definite, though usually classed as a present.

Participial Tenses.—As in Hindī, the Present Participle and the Past Participle are both used, either with or without auxiliary verbs, to form participial tense. But there is this difference. In Hindī, the Present Participle is used alone to form a Past Conditional, as in maī chaltā, (if) I had gone, and the Past Participle is used alone to form a Past Indicative, as in maī chalā, I went. In Sindhī, this is not the case with

the Present Participle. This Present Participle, without any auxiliary, is used to form a Future Indicative, not a Past Conditional, and in such circumstances always has the pronominal suffixes of the nominative added to it, in order to indicate the person. Sindhi indicates the Past Conditional by means of the Imperfect, Past, or Pluperfect Indicative. On the other hand, the Past Participle alone is used, as in Hindi, to form a Past tense, although it, also, generally takes pronominal suffixes when there are any. Intransitive verbs naturally take the suffixes of the nominative, and so do past participles (which are passive in meaning) of transitive verbs when used passively. Thus, haliō, gone, haliu-s', I (masc.) went; māriō, struck, māriu-s', I was struck. If we desire to use the past participle of a transitive verb actively, we must either put the subject into the agent case or use the pronominal suffixes of the agent case, as in $m\tilde{u}$ $m\tilde{a}ri\bar{o}$ or $m\bar{a}riu$ - m^c , he (was) struck by me, i.e. I struck him. At present, we shall deal only with the pronominal suffixes of the nominative. Verbal forms with suffixes of other cases will be dealt with subsequently. The various suffixes of the nominative are described on pp. 42ff., where also will be found an account of the changes undergone by the terminations of the participles in the process of suffixing the various terminations. Attention may here be drawn to one point. There are no nominative suffixes of the third person. Hence none can be added to the participle, and the third person singular of these two tenses consists of the bare participle, in this case agreeing with Hindi.

Tenses formed from the Present Participle.

The **Future** is formed by suffixing the pronominal suffixes of the Nominative to the present participle. The latter varies according to conjugation, and also changes for number and gender.

The present participles are as follows:-

a-conjugation, Masc. Sing. halandō, Plur. halandō; Fem. Sing. halandō, Plur. halandō, Plur. halandō, Plur. halandō, Plur. mārīndō; Fem. Sing. mārīndō, Plur. mārīndō; Fem. Sing. mārīndō, Plur. mārīndō, striking.

The Future is conjugated as follows:--

a-conjugation, 'I shall go,' etc.

	s	ING.	PLUR.		
	Masc.	Fem.	Masc.	Fem.	
1	halanduse	halandias*, halandyas*	$halandar{a}s\widetilde{i}$ (- $s\widetilde{u}$)	halandiữsữ, halandyữsữ (-sữ)	
2	$haland\widetilde{e}$	halandi ⁵ , halandi ⁵	halandau, halandō	$halandi\widetilde{\overline{u}},haland_{y}\widetilde{\overline{u}}$	
3	$haland\bar{o}$	$haland\bar{i}$	$halandar{a}$	halandiữ, halandyữ	

In the Lār, or Lower Sindh, the 2nd pl. masc. may be halandā.

i-conjugation, 'I shall strike,' etc.

1. Sing. Masc. mārīndus, Fem. mārīndias or mārīndyas, and so on, like the a-conjugation.

The **Present Definite** is formed by conjugating the Verb Substantive $\tilde{a}hiy\tilde{a}$ with the present participle of the main verb. The participle, of course, changes for number and gender. Thus:—

a-Conjugation, 'I am going,' etc.

Sing.			PLUE.		
_	Masc.	Fem.	Masc.	Fem.	
	halandō ãhiyã	halandī ähiyā	halandā āhiyữ	halandiữ ãhiyữ	
2	$halandar{o}\ \widetilde{ar{a}}h\widetilde{ar{e}}$	halandī ãhể	halandā āhiyō	$halandi\widetilde{u}$ $\bar{a}hiy\bar{o}$	
3	halandō āhē	halandī āhē	halandā ahine	halandiñ ahine	

i-Conjugation.

 $M\bar{a}rind\bar{o}\ \tilde{a}hiy\tilde{a}$, I am striking, and so on, as in the a-conjugation. In both conjugations any optional form of the auxiliary may be used.

The **Imperfect** is formed by conjugating $h\bar{o}s^e$, the past tense of $huan^u$, to be, with the present participle. Thus:—

a-Conjugation, 'I was going.'

		Sing.	PLUE.		
	Masc.	Fem.	Masc.	Fem.	
1	halandō hōse	halandī huyase	$halanda huās \tilde{i} (-s \tilde{u})$	halandiữ huyữsữ (-sữ)	
2	halandō huế	halandī hui [‡]	halandā huau	halandiữ huyữ	
3	halandō hō	halandī huī	halandā huā	halandiữ huyữ	

i-Conjugation.

Mārīndō hōs, I was striking, and so on, as in the a-conjugation. Any optional form of the auxiliary may be used in either conjugation.

The **Durative Future** is formed by conjugating hūndus, the future of huan, with the present participle of the main verb. Thus, 1st person singular masculine halandō hūndus, fem. halandō hūndiās, I shall be going; plural masc. halandā hūndās, fem. halandī hūndiūs, we shall be going, and so on, hūndus being conjugated like halandus above. It is unnecessary to give the entire paradigm. Similarly for the i-conjugation.

A Durative Present Subjunctive is formed by conjugating $hu\tilde{a}$, the old present of $huan^u$, with the present participle. The paradigm of the a-conjugation is as follows:—

a-Conjugation, 'I may be going,' etc.

		Sing.		PLUE.
	Masc.	Fem.	Masc.	Fem.
ì	halandō huấ	halandī huã	halandā hữ	halandiữ hữ
2	halandō huế	halandī hu	halandā huō	halandiữ huō
3	halandō huē	halandī huē	halandā huane	halandiñ huane

Similarly for the *i*-conjugation. In both conjugations any optional form of the auxiliary may be used.

Tenses formed from the Past Participle.

In the tenses formed from the Past Participle, there is no distinction made between verbs of the a-conjugation and those of the i-conjugation. On the other hand, owing to the fact that the Past Participles of transitive verbs are passive in meaning, when used in an active sense the subject of such verbs must in these tenses be put into the case of the Agent, exactly as in Hindī. Unlike Hindī, however, such Past Participles can also be used in their proper passive sense, and they are then conjugated exactly like intransitive verbs. The Past Participles are as follows:—

Intransitive Verb, masc. sing. $hali\bar{o}$, gone, plur. $hali\bar{a}$; fem. sing. $hal\bar{i}$, plur. $hali\bar{u}$: Transitive Verb, masc. sing. $m\bar{a}ri\bar{o}$, struck, plur. $m\bar{a}ri\bar{a}$; fem. sing. $m\bar{a}r\bar{i}$, plur. $m\bar{a}ri\bar{u}$. As already stated, in these forms y may be substituted for i throughout. Thus, $haly\bar{o}$, etc.

The Past Tense Intransitive is formed by suffixing the pronominal suffixes of the nominative to the Past Participle. There being no pronominal suffixes of the nominative for the third person, this person is the bare participle without any suffix. This tense is, therefore, conjugated as follows:—

'I went,' etc.

SING.		PLUR.		
	Masc.	Fem.	Masc.	Fem.
L	halius*	haliase	haliāsi (-sū)	$hali\tilde{u}\tilde{s}\tilde{i}$ (- $s\tilde{u}$)
2	halië	halië, halië	haliō, haliau	$hali \widetilde{u}$
3	haliō	halī	$haliar{a}$	haliữ

Throughout we may have halyus, and so on for the other persons, substituting y for i. In the Lār, or Lower Sindh, the 2nd pl. masc. may be haliā. In the same locality from viō, gone, we have vēs, I went, vē, thou wentest, the rest of the tense being regular.

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So also, if we have a transitive verb used passively, we have $m\bar{a}rius^s$, $m\bar{a}ri\bar{a}s^s$, I was struck; $m\bar{a}ri\bar{a}s\tilde{i}$, $m\bar{a}ri\tilde{a}s\tilde{i}$, we were struck, and so on. This form will be again considered when we come to the Passive Verb.

If we wish to use a **Past Transitive**, we must use the same idiom as in Hindī, putting the subject into the case of the agent, and the object in the nominative, with which the past participle agrees in gender and number, as in $m\tilde{u}$ chhōkirī $m\bar{a}r\bar{i}$, by me the girl was struck, i.e. I struck the girl. Or, again as in Hindī, we may put the object in the dative case, the past participle being then always left in the masculine singular. Thus, $m\tilde{u}$ chhōkiri-khē $m\bar{a}ri\bar{o}$, by me with reference to the girl it was struck, i.e. I struck the girl. If the subject or object is a personal pronoun, it is often indicated by means of the appropriate pronominal suffix. These will be dealt with later on. At present we shall consider only the Past Tense of a Transitive verb without suffixes. This is as follows:—

Subject in Agent	'	OBJ. SING	OBJ. PLUR.		
Case.	Obj. Masc.	Obj. Fem.	Obj. Masc.	Obj. Fem.	
Ву те.	mữ)	พ นี	<i>พ</i> นี	mữ]	
By thee.	tō	tō	$t\bar{o}$	tō	
By him, her.	huna	huna	huna	huna	
	} māriō	· } mārī	- māriā	$ angle mar{a}riar{u}$	
By us.	asã	asã	asã	asã	
By you.	ahã	ahã	$ah\widetilde{\tilde{a}}$	ahã	
By them.	hune }	hune	hune }	hune J	

'Struck by me,' etc., 'I struck,' etc.

If the object is put into the dative with $kh\bar{e}$, we have $m\bar{a}ri\bar{o}$ throughout, whatever be the gender or number of the object.

The Habitual Past is peculiar to Sindhī, and is formed by adding $th\bar{e}$, the oblique form of the Auxiliary Verb $th\bar{o}$ (see p. 58) to the Past. The Past is conjugated as above and the $th\bar{e}$ remains unchanged throughout. It is hence unnecessary to give a paradigm of this tense, all that is necessary being to take the appropriate form of the Past and to add $th\bar{e}$. Thus, $halius^e$ $th\bar{e}$ (masc.) or $halias^e$ $th\bar{e}$ (fem.), I used to go; halia $th\bar{e}$ (masc.) or halia $th\bar{e}$ (fem.), they used to go; $m\tilde{u}$ $m\bar{a}r\bar{i}$ $th\bar{e}$, I used to strike her. This tense often has the same meaning as the Imperfect ('I was going') but generally indicates that the action was habitual. The $th\bar{e}$ usually follows, but like $th\bar{o}$ of the present, is sometimes prefixed to the main verb. As in the present, $p\bar{e}$ may be substituted for $th\bar{e}$. In practical use this tense has much the same force as the Imperfect (cf. the examples on p. 72 below).

The **Perfect** is formed on the same lines as in Hindī by conjugating the Past Participle with the Auxiliary Verb $\tilde{a}hiy\tilde{a}$, I am. The Participle changes for gender and number, and the Auxiliary is conjugated throughout. If the verb is transitive and is

conjugated actively, with the subject in the case of the agent, and without pronominal suffixes, it is, of course, only in the third person. The tense is conjugated as follows:—
'I have gone,' etc.

	constitution of the second	SING.		PLUB.
	Masc.	Fem.	Masc.	Fem.
1	haliō ähiyä	halī ãhiyã	haliā ãhiyữ	haliữ ãhiyữ
2	$haliar{o}\ \widetilde{a}h\widetilde{ar{e}}$	halī $\tilde{\vec{a}}h\tilde{\vec{e}}$	haliā āhiyō	haliữ āhiyō
3	haliō āhē	halī āhē	haliā ãhine	haliữ ãhine

Any optional form of the Auxiliary may be used. 'Has been struck by me,' etc., 'I have struck,' etc.

Subject in Agent	Ова	J. SING.	Овј	. PLUR.	
Case.	Obj. Masc.	Obj. Fem.	Obj. Masc.	Obj. Fem.	
By me.	<i>พ</i> นิ	$m\widetilde{\overline{u}}$	<i>พ</i> นี	mนี้)	
By thee.	tō	$t\bar{o}$	tō	$t\bar{o}$	
By him, her.	huna	huna	huna	huna .	
	māriō āhē	} mārī āhē	} māriā ãhine	} māriच ãhin	
By us.	asã	asã	asã .	asã	
By you.	ahã	ahã	$ah\tilde{a}$	$ah\widetilde{\tilde{a}}$	
By them.	hune)	hune]	hune	hun*	

As before, any optional form of the Auxiliary may be used. The Perfect with pronominal suffixes will be considered later on.

The Pluperfect is also formed on the same lines as in Hindi, by conjugating the Past Participle of the main verb with the Past Tense of the Auxiliary verb huan, to be. The Participle changes for gender and number, and the auxiliary for gender, number and person. If the verb is transitive, and is conjugated actively, with the subject in the case of the agent, and without pronominal suffixes, it is always in the third person This tense is conjugated as follows:—

'I had gone,' etc.

Sing.			PLUR.	
	Masc.	Fem.	Masc.	Fem.
1	haliō hōse	halī huyase	haliā huāst (-st)	haliữ huyữsĩ (-sữ)
2	haliō huế	halī hui ^z	haliā huau	haliữ huyữ
3	haliō hō	halī huī	haliā huā	haliñ huy?

Any optional form of the Auxiliary may be used. 'Had been struck by me,' etc., 'I had struck,' etc.

Subject		Obj. Sing.	Ов	J. PLUR.
in Agent Case.	Obj. Masc.	Obj. Fem.	Obj. Masc.	Obj. Fem.
Ву те.	mữ]	mữ]	mữ]	mữ)
By thee.	tō	$t\bar{o}$	tō	$t\bar{o}$
By him, her.	hun ^a māriō hō	huna mārī huī	huna māriā huā	huna > māriữ huyữ
By us.	asã	asã	asã	asã
By you.	ahã	ahã	ahã	$ah\widetilde{\tilde{a}}$
By them.	hune)	hune J	hune	hune J

Any optional form of the Auxiliary may be used.

The Future Perfect, like the Hindī chalā hōgā, is formed by conjugating hūndus, the future of the Auxiliary Verb huan, with the Past Participle of the main verb. Thus, 1 sing. masc. haliō hūndus, fem. halī hūndias, I shall have gone, or (more commonly) I may have gone. Plur. masc. haliā hūndāsī (or $s\tilde{u}$), fem. haliū hūndiūsī (or $s\tilde{u}$), we shall have gone, or we may have gone. So, for transitive verbs without pronominal suffixes, sing. masc. $m\tilde{u}$ māriō hūndō, I shall (or may) have struck him, fem. $m\tilde{u}$ mārī hūndī, I shall (or may) have struck her; plur. masc. $m\tilde{u}$ māriā hūndā, I shall (or may) have struck them (masc.), fem. $m\tilde{u}$ māriữ hūndiũ, I shall (or may) have struck them (fem.), and so on, the auxiliary being always in the third person. Hūndus has been conjugated in full on p. 59 above, and any optional form may be used. It is hence unnecessary to give full paradigms for this tense.

The following examples, taken from the specimens and from the list of words, will illustrate the use of most of the tenses of the active verb:—

Imperative.

A. a-conjugation—

ghōrō khapēī, ta kāhē wañ", (if) thou needest a horse, then drive (i.e. mount) and go.

 $s\bar{o} \ m\tilde{u}$ -khē khanī-ddē, set to and give it to me.

 $warandi^a$ - $m\tilde{\tilde{e}}$ $chay\tilde{a}\tilde{\tilde{i}}$ $j\tilde{o}$, ' $ddis^a$,' in answer he said, 'behold.'

uhē rupayā huna-khā waṭha, take those rupees from him (235).

zīna huna-jē puṭhia-tē rakha, put the saddle upon his back (227).

B. i-conjugation. No examples of the simple imperative of this conjugation have been noted in the specimens.

Old Present.

Examples only of the i-conjugation have been noted :-

sē jēkar mã khā pāh -jō pēļ bharyã, would that, having eaten them, I may fill my belly.

inhē-lāiq" na āhiyā jō warī tūh-jō put" chawāyā, I am not worthy of this that I should cause myself to be called thy son.

jō āw pāh-jē dōsitan-sā gaḍḍ khūshī karyā, that I may (i.e. might have made) make merry together with my friends.

 $p\bar{o}^{c}$ $kh\bar{a}\bar{\imath}$ $\underline{kh}\bar{u}sh\bar{\imath}$ $kary\tilde{u}$, afterwards let us make merry.

Present.

A. a-conjugation-

muh^ē-jō pi^a hun^a nanḍhē ghar^a-mē rahē-thō, my father lives in that small house (233).

 $k\tilde{a}h^{\tilde{\epsilon}}$ - $j\bar{o}$ $chh\bar{o}kar^{u}$ $t\tilde{u}h^{\tilde{\epsilon}}$ - $j\bar{e}$ $puthi\tilde{a}$ $ach\bar{e}$ -th \bar{o} , whose boy comes behind you (239).

ā~ī het bukh piō-mar~. I indeed am dying here.

hi" chhā piō-thiē, what is this (that is) happening?

jēkē chhilữ suara thā-khāine, the husks which the swine eat.

kētiran porehatan hranī pēi-milē, to how many servants is abundant bread (fem.) being provided.

B. i-conjugation-

kētiran warehan khā khizimat piō-karyā, from how many years am I serving? hū māl khē ṭakiri-jē chōṭi-tē piō-chārē, he is grazing cattle on the top of the hillock (229).

Future.

A. a-conjugation-

jaḍḍahĩ thīndam, taḍḍahĩ ḍḍīndus, when I shall get them, then I shall give (them) (II).

B. i-declension. No example of the simple future noted.

Past.

A. Intransitive verb-

ihā rāte Morē tikiuse, this night I stayed in Moro (II).

chōthē ḍḍĩhā Tanḍē-Alahyāra-mē pahutus, on the fourth day I arrived at Ṭanḍō-Alahyāra (II).

 $p\bar{o}^{e}$ ghōrō waṭhī āyus Mōrē, afterwards I took the horse and came to Mōrō (II). $k\bar{o}t\bar{a}r^{u}$ $b\bar{\iota}thus$, I stood as a servant (II).

jaddahî ghar -khē vējhō āyō, when he came near to the house.

 $m\tilde{u}$ -khē ddisī ghōrē-tã lathō, on seeing me he descended from on the horse (II). Rabū viō-haliō, Rabū went away (II).

B. Transitive verb-

kãh be kī-kī-na ddinō, no one gave him anything.

jāh dōrī, bhākur pāē, khēs chumiō, who, having run, having embraced him, kissed him.

piņase bbānhane-khē chayō, his father said to the servants.

piņas bbāhir achī khēs samujhāyō, his father, having come outside, caused him to understand.

 $j\tilde{a}h^{i}$ $t\tilde{u}h^{i}$ - $j\tilde{o}$ $m\tilde{a}l^{u}$ $vi\tilde{n}\tilde{a}y\tilde{o}$, (he) who wasted thy property.

sō mữ ddithō, I saw him (II).

pō mã suñātō, afterwards I recognized (him) (II).

 $t\bar{o}\ h\bar{u}\ k\tilde{a}h^{\bar{i}}$ - $kh\tilde{a}\ ggidh\bar{o}$, from whom did you buy that ? (240). tō waddī mahemānī kaī, thou madest a great feast.

Habitual Past.

Mōrē-khā Thārūshāh vius-thē, I was going from Mōrō to Thārūshāh (II). hek" māṇhữ ghōrō kāhē pē-āyō, a man was coming riding a horse (II).

Perfect.

A. Intransitive-

kaddahi tûhi-je hukim-je ubatar na halio-āhiyā, I have never gone outside thy

 $t\tilde{u}h^{\tilde{\epsilon}}$ - $j\tilde{o}$ $bh\tilde{a}^u$ $\tilde{a}y\tilde{o}$ - $\tilde{a}h\tilde{e}$, thy brother has come.

B. Transitive-

 $m\tilde{u}$ gunāh kayō-āhē, I have done sin. mã-khē sūbēdār pakiriō-āhē, the Sūbēdār has arrested me (II). piņhē mahemānī kaī āhē, thy father hath made a feast.

Pluperfect.

mũh-jō puṭ gum thĩ viō-hō, my son had been lost.

The CAUSAL VERB .- In the Causal Voice, transitive verbs acquire a causal force, and intransitive verbs acquire a transitive force. Thus :-

Active.

Causal.

dhōin" (trans.), to carry. virchan" (intrans.), to be weary.

dhōāin", to cause to carry.

virchāiņ", to weary.

Causals may also be formed from Causals, making Double Causals. Thus:-

Active.

Cansal.

Double Causal.

virchan", to be weary.

virchāin", to weary.

virchārāiņ", to cause to weary.

The causal root is usually formed from the active root by adding \bar{a} . If the root ends in short a, w is inserted to avoid a hiatus. Thus:-

Active Root.

Causal Root.

wath, take.

dhō, carry.

wadh, increase.

virch, be weary.

cha, speak.

ma, measure.

wathā, cause to take. dhōā, cause to carry.

wadhā, cause to increase.

virchā, weary.

 $ma-w-\bar{a}$, cause to measure.

cha-w-ā, cause to speak, be addressed

as (so and so).

As all causals are transitive, and as transitive roots ending in \bar{a} take in^u , not an^u , as the suffix of the infinitive (see p. 48), the infinitives of the above causal roots are wathāiņ", dhōāiņ", wadhāiņ", virchāiņ", and mawāin", although the infinitives of the corresponding active verbs are wathan", dhōin" (see p. 48), wadhan", virchan", and main" (see p. 48), respectively.

There are many exceptions to this rule, viz. :-

(1) If the active root ends in r, r, rh, or h, preceded by short a, the causal root is generally formed by simply lengthening this a to \bar{a} . So also, before r or r, radical i is lengthened to \bar{e} (or sometimes to \bar{a}), and radical u to \bar{o} . But in all these cases the regular form, made by adding \bar{a} , is often optionally used as well, or may be the only form. Sometimes, not only is the radical vowel lengthened, but \bar{a} is also added. Thus:—

```
Causal Root.
            Active Root.
    bbar, burn (intrans.).
                                             bbar, set on fire.
                                             kar or karā, cause to do.
     kar, do.
    tar, be saved.
                                             tār, save.
but tar, fry.
                                             tarā, cause to fry.
                                            g\bar{a}r, shed.
     gar, drop (intrans.).
                                             sār, burn (trans.).
     sar, burn (intrans.).
                                             arā, entangle.
but ar, be entangled.
                                            pārh or parhā, cause to read, teach.
    parh, read.
                                             ggāh or ggahā, cause to toil.
    ggah, toil.
                                            lāh, bring down.
     lah, descend.
                                            lahā, cause to find.
but lah, find.
                                            sambāh or sambahā, get ready.
     sambah, be ready.
     kir, fall.
                                            kēr or kērā, cause to fall.
                                            phēr or phērā, cause to turn.
     phir, turn (intrans.).
                                            chēr or chērā, irritate.
     chir, be irritated.
                                             khinder or khindar, spread.
     khindir, be spread.
     sudhir, be arranged.
                                             sudhār, arrange.
                                             visār, forget.
     visir, be forgotten.
                                             ujār, lay waste.
     ujir, be waste.
                                             bhor, cause to crumble.
     bhur, crumble.
                                             mor, bend.
     mur, be bent.
                                             vichhör, separate.
     vichhur, be separated.
                                             kurā, weary.
but kur, be weary.
```

(2) If the infinitive of an active verb has i or u preceding the termination an^n , the causal is formed by adding $\bar{a}r$ to this i or u. Thus:—

Active Root. Active Infinitive. Causal Root. ddiar, give. $ddiar^u$ ddiar, cause to give. $diar^u$ diar, cause to live. diar, cause to live. diar, cause to leak. $dh\bar{o}$, wash. $dhuar^u$ dhuar, cause to wash.

(3) Similarly, if a root ends in h preceded by e (i.e. i, see p. 22), $\bar{a}r$ is added, but not if the h is preceded by u. On the other hand, if a root ends in \bar{a} , $r\bar{a}$ is added. Thus:—

Active Root.

veh, sit.

but kuh, slaughter.

dhā, suck the breast.

ghā, wound.

khā, eat.

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Causal Root.

vehār, seat.

kuhā, cause to slaughter.

dhārā, suckle.

ghārā, cause to wound.

khārā, feed.

So with many double causals, as in :-

Causal.

Double Causal.

phērā, cause to turn. ghārā, cause to wound.

phērārā, cause (another) to cause to turn. ghārārā, cause (another) to cause to wound.

(4) The following causals do not fall under any general rule : -

Active Root.

Causal Root.

drijj, be frightened. sikh, learn. sumh, fall asleep. uth, rise. vañ, be lost. drējjār, frighten.
sēkhār, teach.
sumhār, put to sleep.

uthār, raise. viñā, loose. vēhejār, wash.

 $va\tilde{n}$, be lost. $v\tilde{e}hej$, bathe. pa, fall.

 $p\bar{a}$, cause to fall, let fall, put (clothes) on a person; not to be confounded with $p\bar{a}$, obtain.

(5) A large number of intransitive verbs have corresponding transitives, which may be classed as irregular causals. As a rule, the past participle of the intransitive verb is the same as that of the transitive, being intransitive-active in the one case, and passive (as are the past participles of all transitive verbs) in the other case. The past participle is hence irregular for one or other of these, and will be found in the list of irregular past participles on pp. 50ff.

The following is a list of the more important of these intransitive verbs with their corresponding transitives or causals. All verbs are quoted under their root forms:—

Intransitive. bbajh, be bound. bbudd, be drowned. bhajj, be broken. bbujh, be heard. bhujj, be fried. chhijj, be plucked. chhup, be touched. ddajh, be envious. ddubh, be milked. dhop, be washed. dhrāp, be satiated. gas, be abraded. hapām, be lessened. jjam or $jj\bar{a}p$, be born. khajj, be raised. $kh\bar{a}jj$, be eaten. kham, burn. kus, be slaughtered. lab, be reaped:

Transitive (Causal).
bbandh, bind.
bbōṛ, drown.
bhañ, break.
bbundh, hear.
bhuñ, fry.
chhin, pluck.
chhuh, touch.
dḍah, cause envy.
dḍuh, milk.
dhō, wash.

dhra or dhrā, satiate. gah, abrade.

hapā, lessen.

jjan, bear (children).

khan, raise.

khā, eat.

khā, burn.

kuh, slaughter.

lun, reap.

¹ Note the dental th. So also the Kashmīrī root woth, but Lahnda Panjabī, and Hindī uth.

Intransitive.

labh, be obtained. lūs, be scorched. mam or map, be contained. mus, be unlucky. phāt, be torn. phut, burst. rajh, be boiled. rah, remain. sujj, be heard. trutr, be broken. uddām, fly. $ujh\bar{a}m$, be extinguished. vehām, be passed. vik or vikam, be sold.

visām, be extinguished.

yabh, be copulated.

Transitive (Causal).

lah, obtain. lūh, scorch. mā, contain.

muh, cause to be unlucky.

phār, tear.

phor, cause to burst.

randh, boil. rakh, place. sun, hear. trör, break. uddā, cause to fly. ujhā, extinguish. vehā, pass. vikin, sell. visā, extinguish. yah, copulate.

(6) Double Causals are formed from Causals according to the foregoing rules. Thus:-

Active Root.

Causal Root.

Double Causal Root.

phir, turn (intrans.).

phērā, cause to turn, turn (trans.).

phērārā, cause (another) to cause to turn.

 $gh\bar{a}$, wound.

 $gh\bar{a}r\bar{a}$, cause to wound.

ghārārā, cause (another) to cause

to wound.

gar, drop (intrans.).

 $g\bar{a}r$, shed.

vichhur, be separated. vichhör, separate. And so on.

gārā, cause to shed. vichhōṛā, cause to separate.

Having obtained our Causal or Double Causal root under the foregoing rules, we conjugate it like any regular active transitive verb, as shown on pp. 62ff. It is hence unnecessary to give any example of its conjugation.

The following examples of the use of causal verbs are taken from the specimens: inhē lāiq" na āhiyā jō warī tùhē-jō puţ" chawāyā, I am not worthy of this that again I should be addressed as thy son.

jāhē, dorī, bhākur pāē, khēs chumio, who, having run, having let fall (i.e. having given) an embrace, kissed him.

waggō pahirāyōs, put a garment on him.

pēran - mē jutī pāyōs, cause a pair of shoes to fall (i.e. put ye) on his feet.

pinase bbāhire achī khēse samujhāyō, his father, having come outside, caused him to understand (i.e. entreated him).

THE PASSIVE VERB.—For the Passive Voice, the root is formed by adding ij to the active root. If the active root ends in a consonant, the i of the ij may be dropped. Thus, Active Root, mar, strike; Passive Root, marij or marj, be struck. If the active L 2 VOL. VIII, PART I.

root ends in a vowel other than i or $\bar{\imath}$, the i of the ij is not dropped. Thus, Active Root, $vi\tilde{n}\tilde{a}$, lose; Passive Root, $vi\tilde{n}\tilde{a}ij$ (not $vi\tilde{n}\tilde{a}j$), be lost; Active Root, $dh\bar{o}$, wash; Passive Root, $dh\bar{o}ij$, be washed.

Roots ending in i or \bar{i} are irregular. Thus, we have:—

Active Root.	Passive Root.
ddi, give.	ddij, be given.
ni, take.	nij, be taken.
pī, drink.	$p\bar{\imath}j$, be drunk.
$th\bar{\imath}$, become.	thij, become (see below).

Other roots in $\bar{\imath}$ follow $p\bar{\imath}$.

The Active Root kar, do, also forms its passive root irregularly, forming kij, be done. Not only can transitive active verbs form a passive, but also intransitive active verbs. In the latter case, the passive voice may be used in either of two ways:—

(a) In one case, the meaning of the active intransitive verb is not changed by putting it into the passive voice. Thus:—

Activ	e Root.	Passive Root.
ddak	or	ddakij or $ddakj$, tremble.
phar	\mathbf{or}	pharij or pharj, be fruitful.
lurh	\mathbf{or}	lurhij or lurhj, float.
pa	\mathbf{or}	paij, fall.

Thus, \tilde{a} $ddak\tilde{a}$ tho or \tilde{a} $ddakij\tilde{a}$ tho, I tremble.

(b) Very frequently the passive of an intransitive verb is used impersonally in the third person singular, just as in Latin we may say either ludo, I play, or luditur a me, it is played by me, i.e. I play. Similarly, in Sindhī, instead of \tilde{a} ddakā thō or \tilde{a} ddakijā thō, I tremble, we may say ddakijē thō, it is being trembled, i.e. (I) tremble. So, from the active intransitive root hal, go, we have the passive root halij, be gone, or go, from which, used impersonally, we have halijē, it may be gone (by me, thee, him, her, us, you, or them); halijē thō, it is being gone; halibō, it will be gone; halibō hō, it was being gone; halius, I went, or mū haliō, it was gone by me; and so on.

The conjugation of the passive voice mainly follows that of the a-conjugation of intransitive active verbs like halan, to go, but there are some points of difference:—

- (a) The present participle is not formed by adding andō to the root, but by changing the termination ij or j of the passive root to ibō. Thus, while the active hal, go, has its present participle hal-andō, going, the passive hal-ij or halj, be gone, has its present participle hal-ibō, being gone, going. So, the active transitive root mār, strike; passive root, mār-ij or mār-j, be struck; present participle active, mār-indō, striking, but present participle passive, mār-ibō, being struck.
- (b) The past participle passive is not formed from the passive root at all. As the past participle of the active verb is passive in meaning, there is no need for a special past participle made from the passive root. Hence the past participle used with the active verb is also used with the passive verb, and here with its proper force. Thus, the past participle passive of $m\bar{a}r$, strike, passive root $m\bar{a}rij$ or $m\bar{a}rj$, is $m\bar{a}ri\bar{o}$, not $m\bar{a}riji\bar{o}$ or $m\bar{a}rji\bar{o}$, and of hal, go, is $hali\bar{o}$, not $haliji\bar{o}$ or $halji\bar{o}$.

(c) The future passive participle in *inō* occurs, as has been stated, only in the case of transitive verbs (see p. 55). Being passive in meaning, it is used unchanged in the passive voice, as in *mārinō*, about to be struck.

The following is the conjugation of the passive verb $m\bar{a}rijan^n$, to be struck. Where tenses are not conjugated in full, the analogy of the conjugation of the active intransitive verb $halan^n$ should be followed.

Conjugation of the Passive Verb mārijan^u or mārjan^u.

Passive Root.

Infinitive.

Present Participle.

Past Participles.

Future Passive Participle.

Conjunctive Participles.

Noun of Agency.

mārij or mārj, be struck.

mārijaņ" or mārjaņ", to be

struck.

māribō, being struck.

māriō or māryō, struck.

māryal", struck.

māriņō, about (or meet) to be

struck.

 $m\bar{a}rij\bar{\imath}$ $(kar\bar{e})$ or $m\bar{a}rj\bar{\imath}$ $(kar\bar{e})$,

having been struck.

mārijaņawārō, one who is

being struck.

mārijaṇahār", one who is being struck, or one who is about

to be struck.

Radical Tenses.—Imperative.

Sing. 2. mārij" or mārj", be thou struck.

Plur. 2. mārijō or mārjō, be ye struck.

Old Present.—Sing. 1, $m\tilde{a}rij\tilde{a}$ or $m\tilde{a}rj\tilde{a}$, I may be struck, etc., and so on like $hal\tilde{a}$.

Present.—Masc. Sing. 1, $m\tilde{a}rij\tilde{a}$ tho or $m\tilde{a}rj\tilde{a}$ tho, I am being struck, and so on like $hal\tilde{a}$ tho. As in the active the tho may precede the main verb, except at the beginning of a sentence.

Participial Tenses.—Tenses formed from the Present Participle.—These tenses are formed as in the Active Verb, substituting the Present Participle Passive, māribō, for the Present Participle Active, mārīndō. The Future will be conjugated in full.

Future, 'I shall be struck,' etc.

	Sing.		PLUR.	
	Masc.	Fem.	Masc.	Fem.
1 2 3	māribus ^e māribē mārihō	māribi as°, m āribyas° māribi ^s , māribi ^s mār i lī	māribāsī māribau māribā	māribiūsī, māribyūsī māribiū, māribyū māribiū, māribyū

Present Definite.—Masc. Sing. 1, $m\tilde{a}rib\tilde{o}$ $\tilde{a}hiy\tilde{a}$, etc., 'I am being (habitually) struck,' and so on, on the analogy of $haland\tilde{o}$ $\tilde{a}hiy\tilde{a}$.

Imperfect.—Masc. Sing. 1, māribō hōs, I was being struck, and so on, on the analogy of halandō hōs.

Durative Future.—Masc. Sing. 1, māribō hūndus, I was being struck, and so on, on the analogy of halandō hūndus.

Durative Present Subjunctive.—Masc. Sing. 1, māribō huã, I may be being struck, etc., and so on, on the analogy of halandō huã.

Tenses formed from the Past Participle.

Past.—This is formed on the analogy of the Past tense of an intransitive verb, the pronominal suffixes of the nominative being added to the Past Participle, as in halius, I went. It will be remembered that there are no pronominal suffixes of the nominative for the third person, and hence the bare participle is used for the third person of this tense. In a Passive Verb, the tense is conjugated as follows. It will be remembered that the Past Participle may be spelt either māriō or māryō, and both spellings may be used throughout the tense, although, to save space, only one will be shown.

Past, 'I was struck,' etc.

	Sing.		PLUR.	
	Masc.	Fem.	Masc.	Fem.
1	$mar{a}rius^e$	mārias ^e	mār i āsĩ	māriữsĩ
2	$mar{a}riar{e}$	mār ⁵ , māriể	māriau	$mar{a}ri\widetilde{ec{u}}$
3	$mar{a}riar{o}$	$m\bar{a}r\bar{i}$	māriā	māriữ

In the Lāṛa, or Lower Sindh, the 2nd pl. masc. may be māriā.

Habitual Past.—Masc. Sing. 1, mārius thē, I used to be struck, and so on, like halius thē.

Perfect.—Masc. Sing. 1, $m\bar{a}ri\bar{o}$ $\tilde{a}hiy\tilde{a}$, I have been struck, and so on, like $hali\bar{o}$ $\tilde{a}hiy\tilde{a}$.

Pluperfect.—Masc. Sing. 1, māriō hōs, I had been struck, and so on, like haliō hōs.

Future Perfect.—Masc. Sing. 1, māriō hūndus, I shall, or may, have been struck, and so on, like haliō hūndus.

The only instance of a passive noted in the specimens is the perfect $ladh\bar{o}$ - $\bar{a}h\bar{e}$, (my son who had been lost) has been found.

THE VERB WITH PRONOMINAL SUFFIXES.—A list of pronominal suffixes has been given on pp. 42ff., where also the manner of their application to nouns has been discussed. They fall into three groups:—

- A.—Those representing personal pronouns in the nominative case.
- B.—Those representing personal pronouns in any other case, except the case of the agent.
- C.—Those representing personal pronouns in the case of the agent.

All these suffixes can be employed with verbs.

- A. Those representing pronouns in the nominative case have been already dealt with in the verbal paradigms. There we have seen that they are added to the present and to the past participle, to form the future and the past tense respectively. In the latter case, they are used only with intransitive (including passive) verbs. Further account of these is therefore unnecessary.
- B. It will be convenient to repeat here the pronominal suffixes representing any oblique case except that of the agent:—

	Sing.	Plur.
1st person.	m^e	\widetilde{u} , $s\widetilde{\imath}$, $s\widetilde{\widetilde{u}}$.
2nd person.	e	<i>10</i> °.
3rd person.	S^e	n^c , n^a .

Regarding the suffixes of the first person plural, as a rule (but not invariably) \tilde{x} is used after consonants, and $s\tilde{i}$ or $s\tilde{u}$ after vowels. $S\tilde{i}$ and $s\tilde{u}$ are interchangeable, and wherever one is given in the following paradigms, the other may be employed at option. In the Sirō, or Upper Sindh, $s\tilde{e}$ is often used instead of $s\tilde{i}$:—

With verbs, these suffixes can be used for any oblique case except the case of the agent. The following examples are taken from Stack's grammar:—

Accusative.—jhalī-s', hē mārē-m' thō, for hun'-khē jhal', hē mū-khē mārē thō, seize him, he beats me.

Dative.—kālha mữ dḍaha rupayā dḍina-se, for huna-khē dḍinā, I yesterday gave ten rupees to him.

Ablative.—subhāṇē wañije tữ sarāphe-waṭe, ãe rupayā waṭhī achijã-se, for hune-khã waṭhī achije, go to-morrow to the banker, and bring the money from him.

drukō, chōr" wañē-w" thō, for tavhã-khã wañē thō, run, the thief is getting away from you.

chōr" tavhā-khē ddisī, thō ddakē-w, for tavhā-khā thō ddakē, the thief seeing you, trembles at you.

Genitive.—mit" ahiya-, for tuh-jo mit" ahiya, I am your relative.

The oblique case, with various postpositions—

ghi" atha-se, for hun'-wate āhē, has he any ghee?

ddiō thō visāmē, tēl" vijhī-s', for hun'-mē vijh", the lamp is going out, put oil in it.

 $ajj\bar{o}k\bar{\imath}\ r\bar{a}t^e\ gaddij\bar{\imath}\ sumh\tilde{\imath}$ -se, for hun^a -s $\tilde{a}\ gaddij\bar{\imath}\ sumh^u$, sleep with him to-night.

chhō thō pāṇī vijhĩ-m, for mữ-tē vijhĩ, why do you throw water on me?

hun ghanī dēr lātī āhē; tữ wañī-s, kōthē achī-s, for hun-ddē wañ, he has made great delay; go thou to him, and call him.

ã vēṭhō hūndōsã, tũ achij, for tùh-jē wāstē vēṭhō hūndus, I shall remain waiting for you, so come.

Occasionally these suffixes are added with a power something like that of the Latin *Dativus commodi*. In such cases they are hardly translatable, although they affect the general meaning of the sentence. Thus:—

ã mārjã-nº thō. Hō ki māth-karē vehandā? jarūr īndā, I am being beaten.

Do you think that they will sit in silence? They will certainly come.

Here the n^c attached to $m\tilde{a}rj\tilde{a}$ may mean 'their servant' or 'their companion,' showing some connexion with the persons spoken of.

ā mārjā-w thō, tahī achē chharāyō-m, I am being beaten, come ye and release me. Here the w attached to mārjā may refer to the person appealed to as 'your friend,' 'servant,' etc., or it might mean 'before you,' 'in your presence.' An Irish peasant would say 'I'm beaten on you' with much the same forces.

hē uhōī māṛhā ath-ēī, this is that very man for thee.

hō utē atha-w, he is there before you, or he is near you.

These suffixes can be added to any person of a verb, or to a participle, but they cannot be added when they represent the same person, either in the singular or in the plural, as the subject of the verb, or, in other words, when the reflexive pronoun would be used in their place if the sentence were expressed with the full pronouns. Thus, $m\bar{a}ry\bar{a}$ means 'I may strike,' and we can add to it, e.g., s, the suffix of the third person singular, getting $m\bar{a}ry\bar{a}$ -s' (equivalent to hun^a - $kh\bar{e}$ $m\bar{a}ry\bar{a}$), I may strike him, but we cannot say ' $m\bar{a}ry\bar{a}$ -m',' 'I may strike me,' or ' $m\bar{a}ry\bar{a}$ - $s\bar{u}$,' 'I may strike us,' because, if fully expressed we should have to represent m' not by $m\bar{u}$ - $kh\bar{e}$, or $s\bar{u}$ by $as\bar{a}$ - $kh\bar{e}$, but both by the reflexive pronoun $p\bar{a}n^a$ - $kh\bar{e}$ ($p\bar{a}n^a$ - $kh\bar{e}$ $m\bar{a}ry\bar{a}$).

Note that before these suffixes the termination s^e of the first person singular future and past becomes $s\tilde{a}$. Thus, $h\tilde{o}s^e$, I was, but $h\tilde{o}s\tilde{a}$ - e , I was for thee. Nasals are dropped before the suffix n^e . Thus, $h\tilde{o}s\tilde{a}$ - n^e , I was for them. Before these suffixes a long vowel is generally shortened. Thus, $hu\tilde{a}$, they were, but hua- n^e , they were for me. But this shortening does not always take place. Thus, we have $hu\tilde{a}$ - $s\tilde{u}$, they were for us.

I commence by giving the forms that the verb substantive $\tilde{a}hiy\tilde{a}$, I am, takes with these suffixes. It will be seen that there are several further irregularities in this case. These compounds are very common, as they supply the place of the English verb 'to have.' Thus, atha-m, there is of me, is often employed to mean 'I have.' Note the special forms of the third person singular and plural from the base ath. This base is used only with pronominal suffixes. It is not used alone like $\bar{a}h\bar{e}$. Atha means both 'he' or 'she is' and 'they are.'

'I am,' etc.

	I am.	Thou art.	He is.	We are.	You are.	They are.
	aniya .	ãÁi	āhē	ahiyü	āhiyō	ãhin*
With m'		ãh im e	āhēm ^e , atham ^e		āhiyōm°	ahinim', atham'
With "	$\widetilde{a}hiy\widetilde{a}^c$		āhēī, athī, athēī	ãhiyā°		ahineī, ahinī, athī, athē
With se	ãhiyãs*	ãh is	āhēs', athas'	ahiyus.	āhiyōs	ahinis, athas
With $\overline{\tilde{u}}$		ลิหซีนี	āhēā, athū		āhiyōū̃	ahineu, athü
With wa	āhiyāw*		āhēwa, athawa	ã hiyữw⁴		ahiniwa, athawa
With nº	ã hiyã n°	ãh ĩn°	āhēn°; athan°	ãhiyễn°	āhiyōn°	ahinin', athan'

In the above $\tilde{a}hy$ - may be substituted for $\tilde{a}hiy$ - throughout. Thus, $\tilde{a}hy\tilde{a}'$, and so on.

Similarly, for the verb huan, to be, we have the following forms:-

Old Present, with suffixes.

	I may be.	Thou mayst be.	He may be.	We may be.	You may be.	They may be.
	huã	huē	huē	hũ	huō, hō	huan*
With me		huë me	huēm ^e		huōm ^e , hōm ^e	huanim*
With '	huã*		huēī	hã°		huanī, huaneī
With s	huãs ^e	hues*	huēs"	hนี้ร°	huōs*, hōs*	huanis
With $\tilde{\vec{u}}$		huēt	huē นี้		huōữ, hōữ	huaneũ
With w	huãw4		huēw ⁴	$h\tilde{u}w^a$		huaniw ^a
With n°	huãn	huēn°	huēn*	hนึก"	huōne, hōne	huanin*

Future, with suffixes.

	I shall be.	Thou wilt be.	He will be.	We shall be.	You will be.	They will be
		·	Mascu	line.		
	hūndus*	hūndē	hūndō	hūndāsū	hūndō, hūndau	hūndā
With m'		hūndēm*	hūndum*		hūndōm ^e , hūndaum ^e	hūndam*
With *	hūndōsã*		hūndu, hūndē	hūndāsนี้ ^e		$h\bar{u}nda^e$
With s	hūndōsās°	hūndēs*	hūndus*	ħนิndāsนี้ s⁵	hūndōs*, hūndaus*	hūndas*
With a, su		hūndēū	hūndōsũ		hūndōsū, hūndausū	hūndāsũ
With w	hūndōsāw*		hūnduw ^a	hūndāsūw*		hūndaw*
With ne	hūndōsān*	hūndēn ^e	hūndun*	hūndāsūn°	hūndone, hūndaune	hūndan*
			- Femir	nine.		
	hũndias*	hūndi ³ , hūndiễ	hūndī	hūndiūsū	hūndiữ	hūndiū
With m		hūndiām, hūndiēm	hūndiame		hūndiùm*	hūndiũm*
With *	hūndīsā*		kūndia*	hūndiŭsữ ^e	•••••	hūndiù*
With s	hūndīsās*	hūndiãs, hūndiēs	hūndias*	hūndiūsus*	hūndiũs*	hūndiũs*
With a, su		hūndiē t	hūndīsū		hūndiūsū	hนิndiนี้รนี้
With w	hūndīsāwª		hūndiaw*	hūndiūsūw•		hūndiùw*
With n'	hūndīsān*	hūndian"	hūndian*	hūndi นี่รนิก *	hūndiun ^e	hūndiun*

In the Feminine $h\bar{u}ndy$ - may be substituted for $h\bar{u}ndi$ - throughout.

Past, with suffixes.

	2 2009 11 202 202							
	I was.	Thou wast.	He was.	We were.	You were.	They were.		
			М	asculine.				
	hōs*	huē	huō, hō	huāsū, hāsū	huō, hō	huā, hā		
With m'		huēm ^e	hōm*		huōm*	huam*		
With *	hōsã°		hō⁴	huās ū̃*		hua*		
With s'	$h\bar{o}s\widetilde{\tilde{a}}s^{\sigma}$	huēs*	hōs*	huasus.	huōs*	huas*		
With $\tilde{\tilde{u}}$, $s\tilde{\tilde{u}}$		huēืนี้	hōsũ	İ	huōsũ	huāsũ		
With 10ª	hōsãwª		$h\bar{o}w^a$	huāsữw ^a		huawa		
With nº	hōsān°	huēn*	hōn°	huāsūn*	huōn*	huan		
			Fe	minine.				
	huyas"	huy _ā , huyē	huī, hī	huyữsữ	huyữ	l huyữ		
With me		huyame, huyēme	huyam		huyũm*	huyum*		
With '	huīsã°		huya*	huyนึงนี้*		huyũ°		
With se	huīsãs*	huyãs	huyas*	huyữsữs ^e	huyũs*	huyũs*		
With ũ, sũ		huyēsū	huīsū		huyนี้รนี้	huyữsữ		
With 10ª	huīsãwª		huyawa	huyนีรนึงข ^a		huyũwª		
With ne	huī sān°	huyan°	huyane	huyữsũn°	huyune	huyun		

In the feminine hui- may be substituted for huy- throughout.

We shall now conjugate the transitive verb māraņ", to strike, with these suffixes.

The Imperative, when conjugated with suffixes, takes the forms of the second person, singular and plural, of the Old Present.

For the Respectful Imperative we have $m\bar{a}rij\tilde{a}\cdot m^{c}$, please strike thou me, and $m\bar{a}rij\bar{o}\cdot m^{c}$, please strike ye me, and so on, simply changing the suffixes, and leaving the verb unchanged. The i of the base is often omitted, so that we have $m\bar{a}rj\tilde{a}\cdot m^{c}$, $m\bar{a}rj\bar{o}\cdot m^{c}$, and so on.

For the Old Present, we have the following forms:-

 $m\bar{a}ry\tilde{a}$, I may strike.

māryā-e, I may strike thee.

māryē, mārē, mārī, thou mayst strike. māryē-me, mārē-me, mārī-me, thou mayst strike me.

 $m\bar{a}r\bar{e}$, he may strike. $m\bar{a}ry\bar{u}$, we may strike. $m\bar{a}ry\bar{o}$, you may strike. $m\bar{a}rin^{e}$, they may strike. mārē-m, he may strike me. māryū-, we may strike thee. māryō-m, you may strike me. mārini-m, they may strike me.

Similarly for the other suffixes. The only irregularity is that when \dot{e} , the suffix of the second person singular, follows \bar{e} , it becomes \bar{i} , and when it follows \dot{e} the two together coalesce into \bar{i} . Thus, $m\bar{a}r\bar{e} + \dot{e}$ becomes $m\bar{a}r\bar{e}i$, he may strike thee; and $m\bar{a}rin^{\dot{e}} + \dot{e}$ becomes $m\bar{a}rin\bar{i}$, they may strike thee.

The **Present** offers no difficulty. Thus, $m\bar{a}ry\tilde{a}^e$ tho, I (masc.) strike thee, and so on.

In the Future the suffixes are added as follows:-

Future, with suffixes.

	I shall strike.	Thou wilt strike.	He will strike.	We shall strike.	You will strike.	They will strike.
			Masculine.			
44.7	mārīndus"	mārīndē	mārīndō	nārīndāsā	mārīndō	mārīndā
With m		mārīndēm"	mārīndum*		mārīndōm"	mārīndam'
With '	mārīndōsā*		mārīndu", mārindē	mārīndāsữ°		mārīnda*
With s'	mārindēsās*	mārindēs*	mārīndus*	mārīndāsữs"	mārīndōs	mārīndas".
With ũ, sũ		mārīndēū	mārīndōsữ		mārīndōsū	mārīndāstī
With w	mārindosāw		mārīnduw ^a	mārī ndāsū̃w*		$m\bar{a}r\bar{i}ndaw^a$
With n'	mārīndōsān	mārīndēn*	mārīndun*	mārīndāsūn*	mārīndōn'	mārīndan'
			Feminine.			
	mārīndyas*	mārīndiā .	mārīndī	mārīndyāsā	mārīndyű	mārīndyā
With m'		mārīndyām", mārindiēm"	mārīndyam*		mārīndyũm°	mārīndyữm'
With '	mārīndīsā"		mārīndya	mārīndyũsũ°		mārīnāyû"
With s'	mārīndīsās*	mārīndyãs"	mārīndyas*	mārīndyāsās*	mārīndyũs	mārīndyũs
With a, sa		mārīndyaū, mārindiēū	mārīndīstī		mārīndiūsū	mārīndyữsử
With w	mārīndīsā 10°		'mārīndyaw"	mārīndyāsāw		mārīndyũw
With n'	mārīndīsān'	mārīndyan.	mārīndyan	mārīndyữsūn°	mārīndyun*	mārīndyun'

In the feminine marindi- can be substituted for marindy- throughout.

The **Present Definite** offers no difficulty, $\tilde{a}hiy\tilde{a}$, with the appropriate suffixes, being added to the present participle. Thus, $m\tilde{a}r\bar{i}nd\tilde{o}$ $\tilde{a}hiy\tilde{a}$, I am striking; $m\tilde{a}r\bar{i}nd\tilde{o}$ $\tilde{a}hiy\tilde{a}$, I am striking thee, and so on. $\tilde{A}hiy\tilde{a}$ is conjugated with these suffixes on p. 80 above.

Similarly, for the **Imperfect**, we have $m\bar{a}r\bar{\imath}nd\bar{o}$ $h\bar{o}s^{s}$, I was striking; $m\bar{a}r\bar{\imath}nd\bar{o}$ $h\bar{o}s\tilde{a}^{s}$, I was striking thee, and so on. $H\bar{o}s^{s}$ is conjugated with these suffixes on p. 82 above.

Again, for the **Durative Future**, we have $m\bar{a}r\bar{\imath}nd\bar{o}$ $h\bar{u}ndus^*$, I shall be striking, and $m\bar{a}r\bar{\imath}nd\bar{o}$ $h\bar{u}nd\bar{o}s\bar{a}^*$, I shall be striking thee, and so on. $H\bar{u}ndus^*$ is conjugated with these suffixes on p. 81 above.

Finally, for the **Durative Present Subjunctive**, we have $m\bar{a}r\bar{i}nd\bar{o}$ $hu\bar{a}$, I may be striking, and $m\bar{a}r\bar{i}nd\bar{o}$ $hu\bar{a}$, I may be striking thee, and so on. $Hu\bar{a}$ is conjugated with these suffixes on p. \$1 above.

With regard to tenses formed from the Past Participle, it will be remembered that the past participles of transitive verbs are transitive in signification, and that when such a verb in these tenses is construed actively, the subject is put into the agent case, and the object is either in the nominative or in the dative form of the accusative. When the suffixes of the nominative are used alone with such past participles, we get the passive past, as in mārius, I was struck, conjugated on p. 78. The accusative-dative can be represented by the suffixes with which we are now dealing, but the subject must either be represented by a suffix in the agent case (with which we

shall deal presently) or must be omitted altogether, leaving the bare participle. Thus, $m\bar{a}ri\bar{o}$, struck, $m\bar{a}riv$, been struck with reference to thee, i.e. (so and so, masc.) struck thee; $gaddi\bar{o}$, met, $gaddi\bar{o}s\tilde{u}$, met with us; 'aql phirio,' (so and so's) mind has turned round, i.e. (so and so) has gone mad, but 'aql phirius', the mind has been turned round of him, i.e. his mind has turned round, he has gone mad. The last two examples deal with intransitive verbs and have been chosen because they illustrate the use of these suffixes better than can be done with transitive verbs.

As therefore only the bare participle of a transitive verb takes these suffixes by themselves, it will be more convenient to give the past tense of the intransitive verb halan", to go. This, we have already seen, is conjugated fully for all persons, and to each of these persons these suffixes can be added as shown in the following paradigm. To get the forms required for transitive verbs, all that is required is to take those for the third persons singular and plural, which, of course, even in intransitive verbs are merely the bare participles. Thus:—

Sing. masc. māryum, māryu, etc. Sing. fem. māryam, mārya, etc. Plur. masc. māryam, mārya, etc. Plur. fem. māryūm, māryūm, māryū, etc.

As another example, we may take $karan^a$, to do, past participle $ki\bar{o}$; $k\bar{\imath}$ na $kiun^c$, nothing was done to them; $k\tilde{a}h^{\bar{c}}$ $k\bar{a}min^c$ kia^c , by whom were enchantments done to thee? *i.e.* who enchanted thee?

Past, with suffixes.

	I went.	Thou wentest.	He went.	We went.	You went.	They went.
_			Masculin	е.		
	halius*1	halië	haliō	haliāsū	haliō, haliau	haliā
With m'		haliēm ^e	halium*	!	haliōm*	haliam*
With .	haliōs $\widetilde{ar{a}}^\epsilon$		haliu	haliāsā ^e		halia*
With s'	haliō sās*	haliës*	halius	haliāsū̃s*	haliōs*	halias*
With \tilde{u} , $s\tilde{u}$		haliēt	haliōsũ		haliōsũ	haliāsū̃
With w	haliōsāw*		haliuwa	haliāsũw*		haliaw*
With no	haliösän	haliēn°	haliune	haliāsūn°	halione	halian*
			Feminin	е.		
	halias*	hali ⁸ , haliē	halī	$hali\bar{u}s\tilde{u}, (-s\tilde{i})$	haliũ	haliū
With m'		haliãm', haliễm'	haliame		haliữm	halium.
With "	halīsā*		halia	haliãsã ^e		haliù*
With s	halīsās*	haliāse	halias*	haliữsữs*	haliũs*	haliũs*
With ũ, sũ		haliēsū, halīsū	halīsū		haliū̃sū̃	haliū̃sū̃
With w	halīsāw*		haliaw, halia	haliū̃sū̃w ^a		haliũw*
With n	halīsān°	halian	halian*	haliũsũn*	haliun*	haliun*

¹ Or halyus, and so ly may be substituted for li throughout.

The Habitual Past requires no comment. The is added to the Past, which is conjugated with suffixes as above. Thus, $hali\bar{o}s\tilde{a}^{\epsilon}$ the, I used to go for thee.

For the **Perfect**, the suffixes are added to $\tilde{a}hiy\tilde{a}$, conjugated with the past participle. Thus, $hali\tilde{o} \ \tilde{a}hiy\tilde{a}$, I have gone for thee. In the transitive verb, only the third person is used, as in $m\tilde{a}ri\tilde{o} \ atham^e$, has been struck for me, and so on.

For the **Pluperfect**, the suffixes are also added to the auxiliary. Thus, $hali\bar{o} \ h\bar{o}s^e$, I had gone; $hali\bar{o} \ h\bar{o}s\tilde{a}^e$, I had gone for thee. For a transitive verb, using only the third person, we have $m\bar{a}ri\bar{o} \ h\bar{o}m^e$, had been struck for me, and so on.

So, for the **Future Perfect**, we have halio hundus, I may have gone; halio hundos \tilde{a} , I may have gone for thee; mario hundum, may have struck for me.

C.—Suffixes of the case of the agent.—These are:—

	Sing.	Plur.
1st person	m^e	$\widetilde{u},s\widetilde{\imath},s\widetilde{u}$
2nd person	•	w^a
3rd person	$\widetilde{\overline{\imath}}$	$\widetilde{m{u}}$

It will be observed that in the first and second persons the suffixes are the same as those of the other oblique cases given under head B. Those given above for the third person are added only to participles. If it is necessary to add a suffix of the agent to a finite form of a verb, s^e and n^e , also forms belonging to group B, are added instead. Thus, if we wish to add them to atha, he is or they are, we have $atha-s^e$ and $atha-n^e$, not $atha-\tilde{i}$ and $atha-\tilde{i}$, for 'he is by him' and 'he is by them,' respectively.

When \tilde{i} or \tilde{w} is suffixed to a participle, the final \bar{o} of the latter is changed to \tilde{a} . Thus, $m\bar{a}ri\bar{o}$, struck; $m\bar{a}ri\tilde{a}$ - \tilde{i} , for hun^a $m\bar{a}ri\bar{o}$, struck by him or her, i.e. he or she struck: $m\bar{a}ri\tilde{a}$ - \tilde{u} , for hun^a $m\bar{a}ri\bar{o}$, struck by them, i.e. they struck. Moreover, when either of these two suffixes is added, the participle does not change for gender or number. $M\bar{a}ri\tilde{a}$ - \tilde{i} means not only 'he was struck by him or her' $(hun^a$ $m\bar{a}ri\bar{o})$, but also 'she was struck by him or her' $(hun^a$ $m\bar{a}ri\bar{a})$, and 'they (masc. or fem.) were struck by him or her' $(hun^a$ $m\bar{a}ri\bar{a}$ or $m\bar{a}ri\tilde{a}$). So $m\bar{a}ri\tilde{a}$ - \tilde{u} means 'he, she or they (masc. or fem.) was or were struck by them (masc. or fem.) $(hun^a$ $m\bar{a}ri\bar{o}$, $m\bar{a}ri$, $m\bar{a}ri\bar{a}$, or $m\bar{a}ri\tilde{u}$). The terminations $\tilde{a}\tilde{i}$ and $\tilde{a}\tilde{u}$ are often written $\tilde{a}\tilde{i}$ and $\tilde{a}\tilde{u}$, but this does not affect the pronunciation.

These suffixes are, of course, used only with those tenses of transitive verbs that are formed from the past participle. Intransitive verbs do not require them. They practically supply an active conjugation of the past tenses of a transitive verb. Thus, māriume, he was struck by me, means 'I struck him'; māriame means 'I struck her'; māriue means 'thou struckest him,' and so on. Māriume is identical in meaning with mā māriō, given on p. 68. So māriame is identical in meaning with māriō, and māriue with tō māriō.

By us .

By you

By them

māriōsữ

māriāji

māriuwa, māriā

As appended to the past tense of a transitive verb, these suffixes appear as follows:—

		Sing.	-	Plur.
. ,	Masc.	Fem.	Masc.	Fem.
	māriō ¹	mārī	māriā	māriữ
By me	mārium ^e	māriam ^e	māriam ^e	māriùm*
By thee	māriu ^e , māriē	māria ^e , māriē	māria ^e , māriē	māriũ
By him, by her	māriā̃i	$mar{a}ri\widetilde{a}\widetilde{i}$	$mar{a}riar{\widetilde{a}}\widetilde{i}$	$mar{a}ri\widetilde{ar{a}}reve{ar{t}}$

Past, 'was struck,' with suffixes.

māriāsũ

māriaw

māriãũ

 $m\bar{a}ri\tilde{u}s\tilde{u}$

māriũw

māriãũ

mārisā

māriaw^a

māriãũ

If the pronominal suffix indicates any oblique case other than that of the agent, the suffixes of the first and second persons, singular and plural, are the same as those given above, but those of the third person singular and plural are, as before, s' and n', respectively. Thus, $k\bar{\imath}$ -na $ki\bar{a}\bar{a}$, nothing was done by them, they did nothing, but $k\bar{\imath}$ -na kiun', nothing was done to them (see p. 79).

For the **Perfect**, $m\bar{a}ri\bar{o}$ $\bar{a}h\bar{e}$, has been struck, the suffixes are added to the auxiliary verb. The first and second persons present no difficulty. The conjugation of $\bar{a}h\bar{e}$ with suffixes is given on p. 80. The third person does not take \tilde{i} or \tilde{w} , owing, as has been already explained, to the fact that $\bar{a}h\bar{e}$ is a finite verb, and not a participle. The suffixes are therefore s^e and n^e , as given on p. 79, and not \tilde{i} and \tilde{w} . Thus, $m\bar{a}ri\bar{o}$ $\bar{a}h\bar{e}s^e$ or $m\bar{a}ri\bar{o}$ $athas^e$, equivalent to hun^a $m\bar{a}ri\bar{o}$ $ah\bar{e}$, he has been struck by him or her, i.e. he or she has struck him; $m\bar{a}r\bar{i}$ $ah\bar{e}s^e$ or $m\bar{a}ri$ $athas^e$, equivalent to hun^a $m\bar{a}r\bar{i}$ $ah\bar{e}$, he or she has struck her; $m\bar{a}ri\bar{o}$ $ah\bar{e}n^e$ or $m\bar{a}ri\bar{o}$ $athan^e$, equivalent to hun^a $m\bar{a}ri\bar{o}$ $ah\bar{e}$, they (masc. or fem.) have struck him. As for examples of other persons, we may quote:—

māriō atham, equivalent to mữ māriō āhē, I have struck him,
mārī athēī, equivalent to tō mārī āhē, thou hast struck her,
māriā athaw, equivalent to ahā māriā āhin, you have struck them (masc.),
māriữ athữ, equivalent to asā māriữ āhin, we have struck them (fem.),

and so on for the other suffixes. It should be noted that the forms with ath, such as athas, athan, athan, and so on, are more commonly used than those with $\bar{a}h\bar{e}$, such as $\bar{a}h\bar{e}s$, $\bar{a}h\bar{e}n$, or $\bar{a}h\bar{e}m$.

For the **Pluperfect** the past participle is conjugated with $hu\bar{o}$ or $h\bar{o}$, the past participle of $huan^u$, to be. Thus, $m\tilde{u}$ $m\bar{a}ri\bar{o}$ $h\bar{o}$, I had struck him. Here, as $hu\bar{o}$ or $h\bar{o}$ is a participle, the suffixes \tilde{i} and \tilde{u} , not s^e and n^e , are used for the third person. The

¹ Or māryō, and so, changing ri to ry throughout.

conjugation of $hu\bar{o}$ or $h\bar{o}$ with the suffixes of the first and second persons is given on p. 82. The forms for the third person are:—

	Sing.		Plur.
Masc.	Fem.	Masc.	Fem.
By him or her By them (masc. or fem.)		or $h\tilde{\tilde{a}}\tilde{i}$. or $h\tilde{\tilde{a}}\tilde{u}$.	
11	•		

Thus:-

māriō hōm^e, equivalent to mữ māriō hō, I (masc. or fem.) had struck him, māriữ huyữu^e, equivalent to ahã māriữ huyữ, you (masc. or fem.) had struck them (fem.),

māriō huāī, equivalent to hun māriō huō, he or she had struck him,
mārī huāī, equivalent to hun mārī huī, he or she had struck her,
mārī huāũ, equivalent to hun mārī huī, they (masc. or fem.) had struck her,
and so on.

In the **Future Perfect** $(m\tilde{u} \ m\bar{a}ri\bar{o} \ h\bar{u}nd\bar{o}, I \ may have struck him), the auxiliary being a participle takes <math>\tilde{i}$ and \tilde{u} in the third person. Thus, $m\bar{a}ri\bar{o} \ h\bar{u}nd\tilde{a}\tilde{i}$, equivalent to $hun^{\epsilon} \ m\bar{a}ri\bar{o} \ h\bar{u}nd\bar{o}$, he or she may have struck him; $m\bar{a}r\bar{i} \ h\bar{u}nd\tilde{a}\tilde{u}$, equivalent to $hun^{\epsilon} \ m\bar{a}r\bar{i} \ h\bar{u}nd\bar{i}$, they (masc. or fem.) may have struck her. Similarly, $m\bar{a}ri\bar{o} \ h\bar{u}ndum^{\epsilon}$, equivalent to $m\tilde{u} \ m\bar{a}ri\bar{o} \ h\bar{u}nd\bar{o}$, I may have struck him; $m\bar{a}r\bar{i} \ h\bar{u}ndiam^{\epsilon}$, equivalent to $m\tilde{u} \ m\bar{a}r\bar{i} \ h\bar{u}nd\bar{i}$, I may have struck her; and so on. The conjugation of $h\bar{u}nd\bar{o}$ with suffixes is given on p. 81.

The verb with double suffixes.—We have seen that the group of suffixes which refer to any oblique case except the agent of a personal pronoun, and which I have grouped under head B, may be added to any tense of a transitive or of an intransitive verb. On the other hand, the suffixes representing the agent cases of the personal pronouns can only be added to those tenses of a transitive verb that are formed from a past participle. In this latter the suffix indicates the subject of the sentence. Māriāt means 'he or she struck him, her, or them.' In such a case, i.e. in the case of a transitive verb in one of the past participial tenses, the object, direct or indirect, can be further indicated by again adding a suffix of group B. We have seen (ante, pp. 83, 84) that these suffixes of group B can be added by themselves to the past participial tenses of transitive verbs, and that, in such cases, they do not represent the nominative. Mārium does not mean 'I was struck' (that would be the passive past mārius, as conjugated on p. 78), but does mean 'he was struck for me' or 'of me' or 'to me' or something of the sort.

So also, $m\bar{a}ri\tilde{a}\tilde{i}$ means 'he or she struck him, her, or them,' and, with a double suffix, $m\bar{a}ri\tilde{a}\tilde{i}-m'$ means 'he or she struck him, her, or them, for me,' or 'of me,' or 'to me,' etc. The force of such a suffix is not very evident in such a verb as $m\bar{a}ran'$, meaning 'to strike,' but it comes out clearly in other verbs, such as ddian', to give. Thus, from the past participle $ddin\bar{o}$ we have $ddin\tilde{a}\tilde{i}$, he or she gave him, her, it, or them, and with a second suffix of the first person we have $ddin\tilde{a}\tilde{i}-m'$, he or she gave (it, etc.) to me. As the second suffix can represent the dative, and as the accusative can take the dative form, we can have from $\tilde{a}nan'$, to bring, the past participle $\tilde{a}nd\tilde{o}$, brought, from which we get $\tilde{a}ndu-m'$, I brought, and then $\tilde{a}nd\tilde{o}-m\tilde{a}-s'$, I brought him, in which the second suffix, s', represents the dative-accusative $hun'-kh\tilde{e}$, not the

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nominative, $h\delta$. The meaning could equally well be expressed by $m\tilde{u}$ $hun^{\circ}-kh\bar{e}$ $\bar{a}nd\delta$, or in Hindi by $ma\tilde{i}-n\bar{e}$ $us-k\delta$ $pah\tilde{u}ch\bar{a}y\bar{a}$.\(^{1}\) As other examples of the use of these second suffixes, we can take:—

chawan, to say; chiyō, said; chiyã \tilde{i} , he said; chiyã \tilde{i} -s, he or she said to him or her; chiyã \tilde{i} -n, he or she said to them; chiyã \tilde{u} -s, they said to him or her.

ghaṇā bhērā chiyō-mā-s', para n' mañāī, I told him several times, but he did not attend; where chiyō-mā-s' is equivalent to mũ hun'-khē chiyō.

mānī khādhī-mā-, I have eaten your bread, where khādhī-mā- is equivalent to mữ từh -jī (mānī) khādhī.

The last two examples come from Stack's grammar.

It will be remembered that the suffix s^e of the first person singular nominative becomes $s\tilde{a}$ before another suffix. So, when a second suffix is added to a form ending in m^e , the suffix of the first person singular agent, the m^e becomes $m\tilde{a}$, as in the last of the above examples. Also, before a second suffix the suffix \tilde{i} of the third person singular agent is often dropped, leaving the participle ending in \tilde{a} , so that we get $m\tilde{a}ri\tilde{a}\tilde{i}-m^e$ or $m\bar{a}ri\tilde{a}-m^e$, he or she struck him, her, or them, for me, and so on for the other second suffixes. On the other hand, the suffix \tilde{u} of the third person plural agent may be shortened to \tilde{u} or u.

In tenses in which the first suffix is added to a participle, such as the past or the pluperfect, these second suffixes are most commonly added to verbal forms ending in the agent case of the third person $(m\bar{a}ri\tilde{a}\tilde{i}, m\bar{a}ri\tilde{a}\tilde{i})$, and occasionally to those ending in the agent case of the first person $(m\bar{a}rium^e, m\bar{a}ri\bar{o}s\tilde{u})$, but they are not added to forms ending in the agent case of the second person $(m\bar{a}riu^e, m\bar{a}riuw^e)$. We thus get the following forms for the **Past** tense, in which I indicate the force of the second suffix by the words 'in reference to me,' 'in reference to thee,' and so on, as the best way of expressing the very wide range of meanings that it connotes.

Past, with double suffixes.

			With re	ference to		
	me.	thee.	him or her.	us.	you.	them.
He was struck by me		māriōm⓲	māriōmās ^c		māriōmāw"	māri ōmān°
She was struck by me		mārīmāe	mārīmās		mārīmãwª	mārīmān ^c
They (masc.) were struck by me .		māriāmā	māriāmãs°		māriāmāw•	mā ri āmān ^e
They (fem.) were struck by me .		māriāmā"	mār i āmās'		māriū̃ m ā̃w•	māriāmān ^e
He was struck by us		māriōsū̃°	mār iō sū̃s"		māriōsนี้เข ^a	māriōsān°
She was struck by us		mārīsū̃°	mārīsữs		m เีรเชีพ •	mārīsūn°
They (masc.) were struck by us .		mār iā sū̃°	māriāstīs*		māriāsữw ^a	māriāsūn
They (fem.) were struck by us .		māriūsū̃°	māritīstīs		māriū̃sū̃w°	māriūsūn°
He, she, or they was or were struck by him or her.	māriāīm' or māriām'	māriāt or māriā	māriāšs or māriās	māriāšsū or māriāsū	māriāiw or māriāw	māriāīn or māriān
He, she, or they was or were struck by them (com. gen.).	māriāนีm or mariāนัm	māriā̃ų or māriā̃ų ³	mīriāts or māriāts	<i>mาิรเลี้นี้ธนี</i> or m ari ลีนัธนี	māriātwa or māriātwa	māriāūn° or māriāun°

¹ The usual Hindi word meaning 'to bring' is $l\bar{a}n\bar{a}$, but, this word being intransitive, I have used $pah\tilde{u}ch\bar{a}n\bar{a}$, to cause to arrive, which is transitive.

^{*} Or maryomae, and so throughout, changing ri to ry.

² Or māriāum", etc.

For the **Perfect** ($m\bar{a}ri\bar{o}$ $\bar{a}h\bar{e}$, has been struck; $m\bar{a}ri\bar{o}$ $atham^e$, I have struck him) the second suffixes, like the first, are appended to the auxiliary verb. The auxiliary is not a participle, but is in a finite tense, and the second suffix can be added only to those forms in which the suffix of the agent represents the first person singular ($m\bar{a}ri\bar{o}$ $atham^e$), the second person singular ($m\bar{a}ri\bar{o}$ $ath\bar{e}\bar{i}$), the first person plural ($m\bar{a}ri\bar{o}$ $ath\bar{a}\bar{i}$), or the third person plural ($m\bar{a}ri\bar{o}$ $athan^e$). It is not added if the agent case represents the third person singular ($m\bar{a}ri\bar{o}$ $athas^e$) or the second person plural ($m\bar{a}ri\bar{o}$ $athas^e$). We thus get the following forms. Note that $atham^e$ becomes $ath\bar{i}m\bar{a}$. Otherwise the whole is quite regular:—

The Perfect, with double suffixes.

				With re	ference to		
		me.	thee.	him or her.	us.	you.	them.
He has been struck by me	māriō-	·	athīmā	athīmās ^c		athīmāw*	athīmān'
She has been struck by me	mārī-		athīmā	athīmās*		athī mā w	athīmān
They (masc.) have been struck by me .	māriā-		athīmã	athimãs*		athīmāw*	athīmān°
They (fem.) have been struck by me .	māriữ-		athīmã	athīmās		athīmāw*	athīmān'
He has been struck by thee	māriō-	athēīm		athēīs	athēīsā		athēin*
(Similarly for the sing. fem. and for the plur. masc. and fem., only the participle changing its form.)							
He has been struck by us	māriō-		athã	athūs*		athuw.	athūn*
(Similarly for sing. fem. and plur. masc, and fem.)							
He has been struck by them	māriō-	athanim'	athanei	athanis*	at kaneā	athaniw*	athanin
(Similarly for the sing. fem. and for the plur. masc. and fem.)	6.						

In the **Pluperfect** double suffixes are rare. The auxiliary being a participle, it follows the past in adding the second suffix only to those forms in which the agent case indicates the first or third person, and not to those in which it indicates the second. Thus:—

The Pluperfect, with double suffixes.

				With refer	ence to		
		me.	thee.	him or her.	us.	you.	them.
He had been struck by me	māriō hō-		-mã⁴	-mãs*		-māw*	-mān*
She had been struck by me	mārī huī-		-mã°	-mãs		-mãw*	-mān*
They (masc.) had been struck by me .	māriā hua-		-mã⁴	$-m\widetilde{\tilde{a}}s^{\epsilon}$		•mā̃w⁴	-mān*
They (fem.) had been struck by me .	māriữ huyữ-		-mã⁴	-mãs⁴		-mãw⁴	-mān*
He had been struck by him or her .	māriō huã-	$-\widetilde{i}m^{\epsilon}$	-€	- is	-ĩ sữ	- = iva	īn*
She had been struck by him or her .	mārī huã-	$-\frac{2}{3}m^{\epsilon}$	-î*	- is e	$-\tilde{i}s\tilde{u}$	-== 10ª	īn.
They (masc.) had been struck by him or her.	māriā huā-	-ĩ m⁴	-≆	- 2 8*	$-\tilde{\tilde{\imath}}_{S}\tilde{\tilde{u}}$	-ĩ wª	<i>•</i> ัก*
They (fem.) had been struck by him or her.	māriā huā-	-ãm⁴	- ã•	- ãs*	÷ัรนี	-ĩw*	īn*
He had been struck by us	māriō hō-		-sū̃*	-sū̃s*		-sāw*	-sūn•
She had been struck by us	mārī huī-		-sũ*	-รนี้ร*		-รนิัเข⁴	-sūn*
They (masc.) had been struck by us	māriā hua-	•••	-sũ*	-รนี้ร*		-sāw*	-รนิก*
They (fem.) had been struck by us	māriữ huyữ-		-sũ̄*	-sās*		•รนี้พ⁴	-ะนัก*
He had been struck by them (masc. or fem.).	māriō huã-	-ũ̃m⁴	-20€	-ū̃s⁴	$-ar{ar{u}}sar{ar{u}}$	-นิเข⁴	-ūn*
She had been struck by them (masc. or fem.).	mārī huā-	-ũ̃m⁴	-#	-ũs*	-นีรนี	-ũw⁴	-ūn*
They (masc.) had been struck by them (masc. or fem.).	māriā huã-	-ũ ̃m *	-20	- u s*	•นีรนี	−นีเซ*	-นิทร์
They (fem.) had been struck by them (masc. or fem.).	māriū huā-	-ũm*	•ũ⁴	-นี้ร⁴	-นีรนี	-ũw*	-ūn*

The following examples of the use of the verb with pronominal suffixes are taken from the specimens and from the list of words:—

Verb Substantive-

jēkī athame, so sabhe tũhê-jō-ī āhē, whatever is to me (i.e. whatever I have), that is only thine.

nālō atham Rabū, my name is Rabū (II).

jaddahī thīndam, taddahī ddīndus, when I shall have them, then I will give (them) (II).

Imperative, sing. 2-

noriun'-sa kare bbadhis, bind him with ropes (236).

plur. 2-

uchē-khā uchō waggō pahirāyōs, pēran-mē jutī pāyōs, put ye on him the best robe, put on his feet a pair of shoes.

Old Present-

ghōrō khapēī, (if) a horse be necessary to thee.

Future-

païsā chhavīh rupayā waṭhandōsā, I will take money, twenty-six rupees, from thee (II).

ā with pah -je pi wat wan chawandos s I, having arisen, having gone to my father, will say unto him.

Past-

A. Intransitive-

parilā" kan"-tē pius, the sound fell on his ear.

Transitive-

piṇas chayus, 'é bbachā,' his father said to him, 'O child.' mữ chayus ta, 'chanō,' I said to him, 'good.'

B. Transitive, with suffix of the agent—
naukirī chhaḍḍiam², I gave up service (II).
ḍḍiṭhum² khuh², I saw the well (II).
un²-khā puchhium², I asked him (II).
chhēlō na ḍḍinu², thou didst not give a kid.
hekirē bbānhē-khē kōṭhē puchhiāĩ, having called a servant, he asked.
andar² wañaṇ² chaṅō na bhāyãĩ, he did not think it good to go inside.
warandi²-mē chayãĩ, he said to him in answer.

Perfect-

uhō ghōrō paṭēwālē-khē ḍḍinō-atham, I have given that horse to the orderly (II). khēs chanō-bhalō ladhō-athas, he has got him safe and sound.

Past, transitive, with double suffix -

chayais ta, 'tùh-jo bha" ayo-ahe,' he said to him, 'thy brother is come.'

COMPOUND VERBS.

As in other Indo-Aryan languages, compound verbs are common in Sindhī.

A. Formed from the Conjunctive Participle in \bar{i} or \bar{e} :—

1. Intensives.—These are formed by prefixing the conjunctive participle to another verb, such as wañan, to go (Hindī jānā); vijhan, to cast (Hindī dālnā); chhaddan, to abandon; ddian, to give (Hindī dēnā); pawan, to fall (Hindī parnā); or wathan, to take (Hindī lēnā). Thus:—

thī wañaņ", to become (Hindī hô jānā).

marī wañaņ", to die (H. mar jānā).

rahijī wañaņ", to be left (H. rah jānā).

mārē vijhaņ", to kill (H. mār dālnā).

phārē vijhaņ", to tear up (H. phār dālnā).

mērē chhaḍḍaņ", to sweep up.

chaī ḍḍiaṇ", to tell (H. kah dēnā).

uchhlāe ḍḍiaņ", to throw away (H. phēk dēnā).

jī pawaņ", to come to life.

khāī wathaņ, to eat up quickly (H. khā lēnā). likhī wathan, to write off, i.e. write out quickly.

Another way of forming intensives is to prefix $pi\bar{o}$, the past participle of $pawan^u$, to fall, to the imperative, old present, or imperfect of another verb. Thus:—

piō māṇijās, enjoy her.

piā thian, they become, with a force more enduring than that of thā thian, the ordinary present.

piā ddisando huā, they were seeing.

Khaṇ̄, the conjunctive participle of khaṇaṇ, to lift up, or $p\bar{e}\bar{\imath}$, $p\bar{e}$, or $pa\bar{\imath}$, the conjunctive participle of pawaṇ, to fall, is often prefixed to a verb to signify intensity of action. Khaṇ̄ often indicates immediate commencement of a work. Thus:—

khaņī likhaņ", to set to and write.

khaṇī wañaṇ, to go off (with something).

khaṇī hal", come along.

paī khiaņ", to eat up, equivalent to Hindī khā jānā.

 $p\bar{e}$ $\bar{a}y\bar{o}$, he suddenly came, he appeared.

Not strictly intensive compounds, but formed with this conjunctive participle are phrases such as:—

wathī wañaṇ, having taken to go, to take away (Hindī lē jānā). wathī achaṇ, having taken to come, to bring (H. lē ānā). Equivalent to the Hindī chalā-jānā is Sindhī viō-halaṇ, to go away.

- 2. **Potentials** are formed by conjugating $saghan^u$, to be able, with the conjunctive participle of the main verb, as in $kar\bar{e}$ $saghan^u$, to be able to do; $m\bar{a}r\bar{e}$ $saghan^u$, to be able to strike; $hal\bar{i}$ $saghan^u$, to be able to go. The verb $jj\bar{a}nan^u$, to know (how), may be similarly used, as in $kar\bar{e}$ $jj\bar{a}nan^u$, to know how to do, to be able to do (in the sense of knowing how).
- 3. Completives use the conjunctive participle with rahan", to remain; wathan", to take; chukan", to be completed; nibhan", or niban", to be ended; or base karan", to leave off. Thus:—

khāī rahaņ", to have finished eating. likhī waṭhaṇ", to have finished writing. karē chukaṇ", to have done. chaī bas karaṇ", to have finished speaking.

- B. Formed from the Conjunctive Participle in $i\bar{o}$ or $y\bar{o}$ are Frequentatives. In this case the verb is repeated,—first in the form of the conjunctive participle, and then again in its appropriate conjugated form, as in $parhi\bar{o}$ parhan, to keep on reading, to read over and over again. The emphatic particle \bar{i} may be added to the conjunctive participle, as in $parhi\bar{o}$ - \bar{i} tho $parh\bar{a}$, I read (present tense) (it) over and over again.
- C. Formed from the **Present Participle** are **Continuatives.** The verb rahan", to remain, or watan", to go about, is conjugated with the participle. Thus:—

parhandō rahan", to continue reading. khāindō thō watē, he goes on eating.

D. Inceptives are formed by conjugating laggan, to come in contact with, with the **Oblique Infinitive** of the main verb, as in karan laggan, to begin to do; ruan laggio, he began to weep.

The following examples of compound verbs are taken from the specimens:-

Intensives-

gum" thī-viō-hō, he had become lost.

ghōṛō chōrī thī-viō, the horse became a theft, i.e. was stolen (II).

sō mữ-khē khaṇī-ḍḍē, set to and give that to me.

ghōṛō waṭhī . . . āyus Mōrē, I brought the horse to Mōrō (II).

uchē-khā uchō waggō khaṇī achī, having lifted the best robe, having come, i.e.

having brought forth the best robe.

Rabū viō-haliō, Rabū went away (II).

Inceptives-

samujh^a-mē achī chawan^a laggō, having come into his senses, he began to say. uhē khūshī karan^a laggā, they began to make merry.

INDECLINABLES.

For these, reference should be made to the dictionary. The usual **negative** is na, not, which, as we have seen (vide p. 59), is often compounded with the verb substantive, as in $na \, \bar{a}h\bar{e}$ or $n\bar{a}h\bar{e}$, he is not. In prohibitions, ma is used with the imperative and $mat\tilde{a}$ is used with the present subjunctive (old present), as in $h\bar{e} \, kam^a \, t\tilde{u} \, mat\tilde{a} \, kar\tilde{i}$, you must not do this thing.

The following list of the more common postpositions governing the oblique case is mostly taken from Stack's Grammar:—

 $\tilde{a}, \tilde{u}, \tilde{o}$ (amongst Hindus), or $\tilde{a}\tilde{u}$ (amongst Musalmans), from. bhara, on, upon, with such a part downwards. $dd\bar{e}$, $dd\tilde{a}h^{\bar{a}}$, $ddah\tilde{a}$, $ddah\tilde{a}$, $ddah\tilde{a}$, $dd\tilde{a}h\tilde{a}$, or $dd\tilde{a}h\tilde{a}$, towards, to. jō, of. kane or kane, to. $kh\tilde{a}$, $kh\tilde{u}$, $kh\tilde{o}$, $kh\tilde{a}\tilde{u}$, from. $l\tilde{a}k\tilde{u}$, from, since; up to, till. mañjh, in, inside. $m\hat{e}^{1}$ in. rē, without, wanting. $s\tilde{a}$, $s\tilde{a}n^u$, with, along with. $s\tilde{a}\tilde{o}$, with, at the same time as. sandō, of, belonging to. sārū, in proportion to, according to. $s\bar{u}dh\bar{o}$, $s\bar{u}dh\tilde{a}$, along with, accompanied by; up to, during. $t\tilde{a}\tilde{i}$, $t\tilde{b}\tilde{i}$, $t\tilde{o}n\tilde{i}$, $t\tilde{o}n\tilde{i}$, $t\tilde{o}r\tilde{i}$, till, up to. tē, utē, on, upon. wate, near, with.

¹ Usually indicated by the sign on the Perso-Arabic alphabet.

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Of the above, $sand\tilde{o}$, of, is almost confined to poetry, and is now nearly obsolete in prose, except when compounded with pronominal suffixes, as will be explained below. The common postposition of the genitive is $j\tilde{o}$, which, on the other hand, never takes pronominal suffixes. $S\tilde{a}\tilde{o}$, with, and $s\tilde{u}dh\tilde{o}$, along with, may optionally be declined as adjectives, on the same principle as $j\tilde{o}$ and $sand\tilde{o}$.

When a postposition governs a personal pronoun, it may optionally be compounded with it, the pronoun taking the form of a suffix. Such suffixes are common with the postposition sandō, of, the compound so obtained forming a set of possessive pronouns,—sandum, my; sandu, thy; sandus, his or her, and so on. These are declined as adjectives, as follows:—

	Sing.		Plur.	
	Nom.	Obl.	Nom.	Obl.
My, Masc.	sandume	sandame	sandame	sandanime
Fem.	sandyam*	sandyame	sandyume	sandyunime
Thy, Masc.	sandue	sandae	sandae	$sandan\bar{\imath}$
Fem.	sandya*	sandya*	sandyue	sandyunī
His, her, Masc.	sandus*	sandase	sandase	sandanise
Fem.	sandyas	sandyase	sandyus	sandyunis*
Our, Masc.	$sand\widetilde{\vec{u}}$	$sanda\widetilde{u}$	sandaữ	sandineŭ
Fem.	$sandya\widetilde{\overline{u}}$	sandyañ	Not in use.	Not in use.
Your, Masc.	$sanduw^a$	sandawa	$sandaw^a$	sandiniw
Fem.	$sandyaw^a$	sandyaw ²	sandyuw	sandyuniwa
Their, Masc.	sandune	sandane	sandane	sandanine
Fem.	sandyan	sandyane	sandyun	sandyunine

Note as regards the masculine that the oblique singular is always the same as the nominative plural; and, as regards the feminine, that the nominative and oblique singular are always the same.

The following examples of the use of postpositions are taken from the grammars of Stack and Trumpp:—

From sān", with, we have —

sānum, for mã sān", with me.

sānus, or sānuh, for tō sān", with thee.

sānus, for hun sān", with him.

sānuhã, for asã sān", with us.

sānuw, for tavhã sān", with you.

sānum, for hun sān", with them.

So also other postpositions ending in ".

From kan, to, we have—

kanime, to me.

 $kane\widetilde{u}$, to us.

kaṇē, to thee.

kaniwa, to you.

kanise, to him.

kanin', to them.

So also other postpositions ending in ".

The postposition $kh\bar{e}$, to, simply adds the suffixes without change, as in $kh\bar{e}s^e$, to him; $kh\bar{e}n^e$, to them. On the other hand, $ut\bar{e}$, upon, has $utis^e$ or $utehis^e$, upon him, and $utin^e$ or $utehin^e$, upon them.

From $kh\tilde{a}$, from, we have $kh\tilde{a}s^e$ or $kh\tilde{a}\tilde{u}s^e$, from him, and $kh\tilde{a}n^e$ or $kh\tilde{a}un^e$, from them.

With most postpositions the suffixes of only the third person are in use.

The following examples of postpositions with suffixes are taken from the specimens:—

sandus nandhō puț" hekirē ddūrāhē ddēh ddē uthī haliō, his younger son arose and went to a far country.

sandus waddo put bbani hbani this elder son, being on his way home from in the field.

khēs kāh be kī kī na ddinō, no one gave anything at all to him.

jāhē, dōrī, bhākur pāē, khēs chumiō, who, having run, having given an embrace, kissed him.

khēs chanō-bhalō ladhō-athas, he has got him safe and sound. pinas khēs samujhāyō, his father caused him to understand.

The usual word for 'and' is $a^{\hat{\epsilon}}$ or $\hat{a}^{\hat{\epsilon}}$. In the Perso-Arabic Alphabet it is not customary to write this word out, the sign $\hat{\epsilon}$ being used instead.

VICHŌLĪ.

Of the three following specimens of standard Sindhī, the first is a version of the Parable of the Prodigal Son, written both in the Perso-Arabic and in the Nāgarī character, with a transliteration and translation. In addition, the first few lines are given in the Khudāwādī character, which possesses no medial vowels, and in the improved Hindū Sindhī character, which supplies these missing vowels.

The second specimen is the statement of a person accused in a criminal court, written both in the Perso-Arabic and in the Nagarī character, with a transliteration and translation.

Both these specimens come from Hyderabad where the number of speakers of standard Sindhī was reported for the purposes of this Survey to be 791,000. The language is almost exactly that described in the foregoing grammatical sketch, and the specimens have been utilized for providing examples of the various grammatical forms. The only departures from the standard are the following:—

The genitive of the reflexive pronoun is $p\tilde{a}h^{\tilde{c}}-j\tilde{o}$ instead of $p\tilde{a}h^{\tilde{c}}-j\tilde{o}$; the word for 'by his father' is *pinas*', not *pinhas*'; and the past participle of the verb $laggan^{\mu}$, to begin, is $lagg\tilde{o}$, not $laggi\tilde{o}$.

The third specimen is another version of the Parable, which I have taken from the version of the New Testament in Sindhī, published by the British and Foreign Bible Society, and printed in London, in the Perso-Arabic character, in the year 1890. For this also a transliteration has been provided, but it has not been thought necessary to add an interlinear translation.

[No. I.]

INDO-ARYAN FAMILY.

NORTH-WESTERN GROUP.

SINDHĪ.

STANDARD DIALECT.

DISTRICT HYDERABAD.

SPECIMEN I.

(PERSO-ARABIC CHARACTER.)

يا عُمرُ بائي كسِ جُمِيو. تَمْن في بُنِّس جَيسُوا عِبامامون السِمانَ مو عِلْمُعنو كُناهُ كَيواهي، مان اِلْجِي لائِقُ مَا أَهِيا نَجُو وَرَي يُعِمُونِيُّ جَوامان بَرَيشُو بَيْجِي بالفنوكي جَيو، مَ أَبِي كان أَجِود مُوكَيِّ الْجِي يُصرايوس، ۽ مَتَ مين مندي ۽ بيررن مين جُت بايوس، دَبوع كائي خوت ي كريون : جوءَ ميكً مُوخِوبُتُ مُنوموسوما يْجِينُو الهِيكُ عَيْويوموسوما يْلَدُوالْهِ لَذَوالْهِ لَذَوْالْهِ مَنْ الْعِيمُونَ عِيكَ رُبُلِكا. ۽ سَنوُسِ وَدُو پُتُ بِسِعُ مَان فَي جَذَمِينِ لَمَ رَكِوبِجُو آلِوَ مَذَ مِنِ كِائِثَ عِمَاجَ جُو بَرِلاءُ كَنَ ني يُسِر ، سومدِ ترى با هي كي دوني يُعِيا مُون مَ ميكُ ڇا بِيو تَرْيُ ؟ چَيامُين ِ مَ فَجُويا وُ ٱلوالْف ۽ بِيْهُ مِهِ مَعِما فِي كَسَيِّ آهِ، إِ فِي للرِجوكسِ بِكُلُو يَلُولُدُو أَسَّرٍ. هِي بِدَيِ عَاوِرْ جِي أَنَدَرُ وَيَمُنُ بِكُو مَ يايائين ، أَذَهِن يِسُو باهر الجيكسِ سَمُ عِمايو . يَرَ بِكُ كِ وَرَنديكِ مِن كِيائين مِودِسُ أَلعُن ڪيتر كنو وَرَجَن كاد فَي خِيرِي خِرْمَتَ سِوك رِيان ۽ حَدْمِين فِي بِحَدَ عِي مُحِمَد جِي أَبَتَةِ ، مَالِيو آهيلن تَذَهِين بِمُونَ كِي خَدْ مَين عِياو مَ قَرْنُكِ جو الوَّن ركُمين بَعِنِي دوسِنَّن ِسان النَّلُدُ خوش جِي كرمان. بَرُهِنَ بَهِ بِنِي يُنَ جِهِ اكِمَ ثَقِ جَنُون فُرِيءِ مال كيم رين مِن رِمايو تَنون الر مَو وَقري مَماني حَكِ . تَنْون فِي شِي كِيسِ اع بَهِ الوَّنَ مَيسَلُهُ مون وَتِ سُي المين ع مع عي آتن سوسَي فَينو مَي الهين يَهُمُونَ حِيد عَدَد مُ يسكم و قَرَّ أَسَان في واحدُ مو عود ديتُ تَيْجُو يَاءُ مُنْوُمُو سُومَا فِي حِيثُو آهِ عِلَى فِي مِو سُومَا فِي لَدُو آهِ. [No. I.]

INDO-ARYAN FAMILY. NORTH-WESTERN GROUP.

SINDHĪ.

STANDARD DIALECT.

DISTRICT HYDERABAD.

SPECIMEN 1.

NĀGARĪ CHARACTER.

हिनिडे माण्ड्य-खे ब पुट हुआ। तिनि-माँ नंटे पिउ-खे चयो, ए बाबा, माल-माँ जेकी भाङी मुँहिँ-जे हिसे अचे, सी मूँ-खे खणी ड़े। जँहिँ-ते इन मालु बिन्ही-खे विराहे डिनो । योरिन डींहिन-खाँ पोद संदुसि नंढो पुटु सभु-की इषि करे हिकिडे ड़ूराई ड़ेइ ड़े उथी हलियो, जिते पँहिं-जो मालु अभालाद्र अ-में विञायाँदें । सभि खपाद्र ग-खाँ पोद्र द्रतिफ़ाकाँ उन्हे डेह-में डाठो डुकार अची पित्रो, जँहिं-कारे हो परवसि धिअण लग्गो । (पाण-खे तंगि हाल-में ड़िसी) उन्हें ड़ेह-जे हिकिड़े रहंदड़-खे जी बँ-ती बँ करे वजी चंबिडियो, जाँहिँ पाँहिँ-जे ब्रनिय-में सुयर चारण-लोइ मोकिलिएसि । यदाँ दूएँ ये-भायाँदेँ त जेके छिलूँ सुत्रर या-खादनि, से जेकर माँ खाई पँहिं-जो पेटु भर्यों, पर खेसि काँहिँ बि की-की-न ड़िनो । इते समुभ-में चनी चनग लग्गो त मुँहिँ जे पिउ-विट नितिरनि-**ई** पोरिइतनि-खे भभी मानी पेई-मिले, यदं याजँ-ई हिति बुख पियो-मराँ । सो याजँ उधी पँहिं-जे पिछ-विट वजी चवंदोसाँसि, ए बाबा, मूँ श्रासिमान-जी अद्रँ तुँहिं-जो गुनाइ क्यो-चाहे, हाणे दुन्हे लादुकु न चाहियाँ जो वरी तुँहिँ-जो पुटु चवायाँ, सो मूँ-खे पँहिँ-जे पोरिइतनि-माँ हिकिहे जहिडो करे ज़ागु । (दूएँ रिये) उथी पँहिँ-जे पिछ-ड़े हिलियो। यञा परे-ई हो त उन्हे-खे डिसी पिणसि-खे ड़ाढी बाभ आई, जँहिं डोडी भाकुर पाए खेसि चुमियो । तँहिं-ते पुटिस चयुसि, ए बाबा, मूँ श्रासिमान-जो अद्रँ तुँहिँ-जो गुनाह कायी-श्राहे, हांगे दुन्हे लाद्रक़ न चाहियाँ जो वरी तुँहिँ-जो पुटु चवायाँ। पर पिणसि पँहिं-जे बान्हिन-खे चयो त, उचे-खाँ उची वग्गो खणी अची पहिरायोसि; अद्रँ हय-में मुंडी, अद्र पेरनि-में जुती पायोसि, त पोद खाई ख़ूशी कयूँ; छो-त हिउ मुँहिँ-जो पुटु मुत्रो हो, सो हाणे जीत्रो बोहै; बदूँ गुमु घी विश्रो-हो, सो हाणे लघो-म्राहे। तड़हीं उहे ख़ुशी करण लग्गा॥

यदँ संदुसि वड़ो पुटु बनिय-माँ थी, जड़हों घर-खे वेभो यायो, तड़हों ग़ाइण यदँ नाव जो परिलाउ कन-ते पिउसि । सो हिकि बान्हे-खे कोठे पृष्टि-याँ ते तहु का पियो-थिए । चयाँ देंसि त तुँ हिं-जो भाउ यायो-याहे, यदँ पिण्हे महिमानी कर्द-याहे, द्रन्हे-लाद जो खेसि चड़ो-भलो लघो-यथिस । ही बुधी कावि हिजी यंदरि वअणु चड़ो न भायाँ दें। तड़हीं पिणसि बाहिरि यची खेसि समुभायो । पर पिउ-खे वरंदिय-में चयाँ दें जो, डिसु याऊँ केतिरिन वरिहिन-खाँ तुँ हैं जी-दे खिज्मत पियो कयाँ यदँ कड़हीं तुँ हिं-जे हिक्म-जे उवति न हिल्यो-याहियाँ; तड़हीं वि मूँ खे कड़हीं छेलो न डिनुद, जो याऊँ (कुही) पँहिं-जो दोसितिन-साँ गड़, ख़ूशी कर्यो; पर हिन पँहिं-जो पुट-जे यचण-ते, जँहाँ तुँहिं-जो मालु कितिरिन-में विआयो, तँहिं-लाद तो वड़ी महिमानी कर्द । तँहिं-ते पिणसि चयुसि, ए बचा, तूँ त हमेश मूँ-वटि-दे याहीं यदं जेकी यथिम सो सिम तुँहिं-जो-दे याहे; पर ख़ूशी करणु यद् सरहो थियणु यसाँ-ते वाजिबु हो; छो-जो हिउ तुँहिं-जो भाउ मुयो हो, सो हाणे जीयो याहे; यह गुमु थी वियो-हो, सा हाणे लघो-याहे ॥

The first few lines of the preceding specimen in the Khudawadi character.

3711 nin3 & guzam or n vo ym & 8mm ww ng nan
Woo nan ahme yn o chill E a a a a n ng a ca o con ev.

Lui van & yi ya ya van ng mag' noome. Iuw & yimu
E 113 E a E m lu a ga a ya a ng mag' noome. Iuw & yimu
& ye mosa mva e a neo e a 11 me ym a a a 11 o 14

Lumii goi. (uii & oia a ga e ya m ya e a a a a 11 11 11 21 4

am om a 11 000 e e i m a ya a a n ya m a a 11 11 11 11 6 nagu. me
ma muma o an e gumi wa n vy a a 11 n a 11 n a 11 n a 11

Will uii & i a 11 a 11 a 11 a 11 a 11

Will uii & i a 20 wa m a 20 m i a 11 a 11 a 11

Will uii & i a 20 wa m a 20 m i a 20 m i a 11 a 20 u a 11

Will uii & i a 20 wa m a 20 m i a 20 m

The first few lines of the preceding specimen in the improved Hindu Sindhi character.

الله عدادا عنه على على المال ا

[No. I.]

INDO-ARYAN FAMILY.

NORTH-WESTERN GROUP.

SINDHĪ.

STANDARD DIALECT.

DISTRICT HYDERABAD.

SPECIMEN I.

TRANSLITERATION AND TRANSLATION,

Tine-mã Hekirē-mānhua-khē bba puta nandhė One-man-to two 80 118 mere. Them-from-among by-the-younger ۴ē bābā. māla-mā pi^u-khē chayō, jēkō bhānō the-father-to it-was-said, 0 ' father, the-property-from-in whatever portion mũh^ē-jē-ḥiṣē achē, sō mũ-khê khanī-ddē,' jãh^ē-tē huna in-me-of-the-share may-come, thatme-to set-to-and-give,' which-upon by-him mâla bbinhī-khē virāhē-ddinō. Thorane-ddihane-khã-pothe-property the-two-to was-divided(-and)-given. A-few-days-from-after sanduse nandhō puta sabhª-kī hathe karē hekirē-ddūrāhē-ddēha-ddē younger soneverything in-hand having-made a-far-country-towards uthī haliō, jitē pãhê-jō māla ajhalāiª-me having-arisen went. where his-own property licentiousness-in viñāyãĩ. Sabhe khapāina-khã-pō itifāqā unhē-ddeha-mē was-wasted-by-him. All-things spending-from-after by-chance that-country-in ddukaru ddadhō achi jāhē-karē piō, hō para wase thiana severe famine having-come fell, which-through he in-want to-become laggō. (Pāņa-khē tange-hāla-mē ddisī) began. (Himself (acc.) straitened-circumstance-in having-seen) unhē-ddeha-je-hekirē-rahandara-khē jīā-tīā karē, wañi, that-country-of-one-resident-to somehow-or-other having-done, having-gone, chambiriō, jãh pahe-je-bbania-me suara chārana-lāe mōkilius°. he-adhered, by-whom his-own-field-in feeding-for it-was-sent-as-for-him. swine Aē i≅̃ the-bhayai 'iēkē chhilữ ta, suara And thus it-was-being-thought-by-him that. 'whatever husks the-swine thā-khāine, iēkara $m\tilde{\tilde{a}}$ khāī pahe-jo pēta bharva,' are-eating, thosewould-that I having-eaten my-own belly I-may-fill, para khēs kãhê be kī-kī-na ddinō. Itē samuiha-me to-him but by-anyone anything at-all-not was-given. even Heresense-in achī cha wana 'muhe-je-pia-wate laggo ta, kētiran°-ī-pōrehatan°-khē having-come to-say he-began that, 'me-of-father-near how-many-even-labourers-to

āữ-i piō-marã. $\mathbf{a}^{ ilde{\mathbf{e}}}$ hete bukha pēī-milē, jhajhī mānī I-indeed is-being-got, here of-hunger am-dying. abundant breadandpahe-je-piu-wate chawandosase. āũ uthī wañi Sō my-own-father-near having-gone I-will-say-to-him, having-arisen Therefore Iāsimāna-jō $\mathbf{a}^{\tilde{\mathbf{e}}}$ tũh⁵-jō gunāhu kayō-āhē, mũ "ē bābā, been-done-is. heaven-of and thee-of sin now" O father, by-me tũh -jō putu āhiyā jō wari inhē-lāiq" na thee-of the-son for-this-fit I-am thatagain chawāya, mữ-khē sō I-should-cause-to-say (i.e. I-should-call-myself), me (acc.) 80 jjāņ^u." (Ie pahi-je-porehatan-mã hekirē-jaherō karē esteem." (Thus one-like having-made thine-own-labourers-from-among haliô. Añā uthī pãh^e-jē-pi^u-ddē rithe), Still his-own-father-towards he-went. having-arisen .having-planned), piņase-khē hō ta unhē-khē ddisī ddādhī parē-ī thathim (acc.) having-seen his-father-to greatdistant-even he-was jã.hê khēse dōrī bhākuru pāē bbājha āī, having-caused-to-fall to-him having-run embrace by-whom compassion came, 'ē bābā, mũ chayuse, Tãh -tē putase chumiō. by-his-son it-was-said-to-him, · 0 father, by-me it-was-kissed. That-on tũhê-jō gunāhu kayō-āhē, hāņē inhē-lāiqu āhiyā āsimāna-jō sinbeen-done-is, now for-this-fit I-am thee-of notandheaven-of chawāyā.' putu Para pinase tũh -jō jō the-son I-should-cause-to-say.' Butby-his-father thee-of again that 'uchē-khã pahi-je-bbanhane-khē chayō ta, uchō waggō khani it-was-said 'good-than goodthat, dresshaving-taken his-own-slaves-to $\mathbf{a}^{\tilde{\mathbf{e}}}$ $\mathbf{a}^{ ilde{\mathbf{e}}}$ pērane-mē hatha-me mundi, pahirāyose; achī hand-on a-ring, clothe-ye-him; and and feet-on having-come põe khāī khūshī pāyōse, ta juti afterwards having-eaten and rejoicing put-ye-on-him, a-pair-of-shoes mũhê-jō putu hiu muō hō, SŌ. hānē karyũ; chhō-ta deadwas, because-that this me-of the-son he now .let-us-make; thī viō-hō, SÕ hānē ladhō-āhē.' $a^{\tilde{e}}$ gum^u jīō-āhē; having-become gone-was, he now been-got-is.' lost and-alive-is; khūshī · karana laggā. Taddahi uhē rejoicing to-make began. theyThen

bbania-mã putu A sanduse waddō the-field-from-in son And hisgreatghara-khē vējhō jaddahĩ āyō, thī. when the-house-to near he-came, .having-become (i.e. having-returned),

Sō piuse. kan*-tē parilāu ggāiņa-aē-nācha-jō taddahi So fell-to-him. sound the-ear-on singing-and-dancing-of thenchhā 'hia puchhiãi ta, hekirē-bbānhē-khē kothe whatthis. it-was-asked-by-him that, having-called one-slave-to āyō-āhē, 'tũh -jō bhā^u ta, Chayaise * piō-thiē?' come-is, the-brother It-was-said-by-him-to-him that. ' thee-of is-becoming?' khēse inhē-lāe jō kaī-āhē. $\mathbf{a}^{\tilde{\mathbf{e}}}$ pinhē mahemānī him thatbeen-made-is, this-for hospitality by-thy-father andkāvirijī, Ηī bbudhī, ladhō-athase.' chañō-bhalō having-become-angry, This having-heard, been-got-is-by-him.' safe(-and)-sound Taddahĩ pinase bhāyati. andare wañana chanō na Then by-his-father it-was-thought-by-him. good not within to-go piª-khē Para samujhāyō. khēse bbāhire achī But the-father-to it-was-caused-to-understand. to-him outside having-come kētiran°-warehan°-khā āũ ' ddis", chayañ warandi⁴-m̃e jō, how-many-years-from see, that, it-was-said-by-him answer-in tũh - jē-ḥukim - jē-ubatar $\mathbf{a}^{\tilde{\mathbf{e}}}$ kaddahĩ piō-karya, tũh -iī-ī khizimata thee-of-the-order-of-against ϵver am-doing, and service thee-of-only chhēlō mữ-khē kaddahĩ na haliō-āhiyã; taddahĩ be na me-to ever a-kid not then even gone-am; not pahi-je-dositane-sa gadda āũ (kuhī) jō ddinue, (having-slaughtered)my-own-friends-with together I that was-given-by-thee, hina-pahē-jē-puţa-jē-achaņa-tē, jãh karya; para khūshī this-Your-Honour-of-son-of-coming-on, by-whom but may-make; rejoicing mahemānī tãhē-lāe waddi kañiriune-me tō tũh -jō mālu viñāyō, feast was-wasted, him-for harlots-in by-thee greatthee-of property tũ ٠ē bbachā. chayuse, tapinase kaī.' Tãh -tē 0 child. thou that. it-was-said-to-him, That-on by-his-father was-made.' sō sabhe āhĩ. $\mathbf{a}^{\tilde{\mathbf{e}}}$ jēkī athame mữ-wate-i hamēsha is-of-me that allwhatever me-with-verily art, and always asa-tekarana thianu āhē; khūshī sarahō tũh -jō-i para to-become andus-onbut rejoicing to-make happythee-of-only is: bhāu hō, hānē hiu tũh^ē-jō muō sō jīō wājibu chhō-jō thee-of brother he 2010 alive because-thatthis deadwas, was; proper viō-hō. hānē ladhō-āhē.' \mathbf{a}^{ϵ} thisō āhē: gum gone-was, been-got-is.' having-become henow lost is; and

[No. 2.]

INDO-ARYAN FAMILY.

NORTH-WESTERN GROUP.

SINDHÎ.

STANDARD DIALECT.

DISTRICT HYDERABAD.

SPECIMEN II.

(PERSO-ARABIC CHARACTER.)

آنون تُولاً مُسَنَّ عِي صَوِيراً وَتِ نَوْكَ مُ مُوسِ مِرَى مِن الْبَعَلَ بَهُ مَمِنا شِن الْمُوسَ مُورِي مِن الْبَعَ بُومُو سوچوري في ويد بوء النجا مَاء الما قي مَن شين المجو مُورِي كان المَارُ شَاء ويسُ في بالحق اَدُ بَهُ مُسِبَعُ هو وَ الْمَعْ بَالْمُ وَسَاء وَيُسُ فِي بالحق الدَّ بَهُ مُسِبَعُ هو تَذَيْ فَي اللَّوْءَ وَاللهِ جُورُوكُ اللَّهُ اللَّهُ عَلَى اللهُ اللَّهِ اللهِ اللهُ ا

المارات موري منجيس بيرات قاسيم بي أون سافي المرائية المرا

[No. 2.]

INDO-ARYAN FAMILY.

NORTH-WESTERN GROUP.

SINDHĨ.

STANDARD DIALECT.

DISTRICT HYDERABAD.

SPECIMEN II.

NAGARI CHARACTER.

चाऊँ तपदार मुनिशी सोभराज-विट नौकर होसि मोरे-में चिटिकल व महिना थींदा जो नौिकरी छड़ी डिनियमि यद घोडो जेको मुँहिँजे सुवारित्र-जो हो सो चोरी यौ वित्रो । पोद्र त्रिटकल पंद्रहँ सोरहँ ड़ीँहँ यौंदा जो मोरे-खाँ ठारूशाह विडसि-ये, बाक़ी अधु पहिरु सिजु हो त ड़िटुमि त लेखुच वाणिए-जी खुइ, ठारूशाह-खाँ मद्रलु पंधु चीरे चाहे, उते हिक् माण्डूँ घोडो काहे पे-यायो, सो मूँ ड़िठो। उन-खाँ पुक्टिउमि त के स याहीँ ? चयाँद्भै त माछी चाहियाँ । नालो चथिम रबू पुटु ढांदे-जो, वेठलु ठारूशाह-जो। पोद्ग मूँ सुञातो जो अगु मुँहिँ-जो वाक्ति फ़ु हो। पाण घोडे-ते चिडिहिअलु हो। मूँ-खे डिसी घोडे-ताँ लयो अदं मूँ-खे चयाँईँ त घोडो खपेई त काहे वञ् । मूँ चयुसि त चङो मूँ-खे ड़े । घोडो रंग-जो कुमेतु ड्मिरि चौसाल हो । पोद्र घोडो वठी उन-ते चडिही आयुसि मोरे अदँ रबू विक्रो हलिको । मूँ-खे चयाँद्रेँ त पद्गसा ऋवीह रूपया वठंदोसाँद । मूँ चयुसि त हौँअर मूँ-विट के-न ग्राहिनि । जड़हीँ घींदमि तड़हीँ ड़ींदुसि । उन्हिग्र विकृति वियो माण्हूँ को-को-न हो । द्रहा राति मोरे टिकिडिस, बी राति काजिय-जे गोठि मुसाफ़िर ख़ाने-में टिकिउसि, चोधें ड़ीं इं टंडे अलह्यार-में पहतुसि अद्र अची मुनिशी ठारूमल तपदार-विट कोटार बीठुसि । घोडो मूँ-साँ हो अद्रँ द्रियाँ ड़ौंहुँ उहो घोडो टुकनिवारे मुनिशिश्र-जे पटेवाले-खे ड़िनो-श्रथिम गाह-जे खगाग-लाद, जो उन्हे-विट याहे । यदं यजु सुबूह-जो मूँ-खे सूबेदार पिकि डियो-चाहे त तो-वारो घोडो चोरिच-जो चाहे। चद्रं सूबेदार घोडो को-न घुरायो। अञा घोडो उन्हे पटेवाले-वटि आहे ॥

[No. 2.]

INDO-ARYAN FAMILY.

NORTH-WESTERN GROUP.

SINDHĪ.

STANDARD DIALECT.

DISTRICT HYDERABAD.

SPECIMEN II.

TRANSLITERATION AND TRANSLATION.

Mōrē-mē. Atikala naukar^u hōse bba Tapadāra-Munishī-Şōbharāja-waţe Mōrō-in. I Tapadār-Munshī-Şōbhrāj"-with servantwas About two $\mathbf{a}^{\tilde{\mathbf{e}}}$ ghōrō naukirī chhaddī-ddiniamo, mahinā thīndā jō was-abandoned-by-me, the-horse months will-become that service andmũh⁶-jē-suwāri^a-jō chōrī thī-viō. $P\bar{o}^e$ atikala hō, SŌ jēkō $me extbf{-}of - riding extbf{-}of$ whichever was, thata-theft became. Afterwards aboutMörē-khā ddîh thīndā, jō Thārūshāh^a pandrah sōrahā Moro-from sixteen days will-become, that(to-) Thārūshāh" fifteen siju ddithume adhu pahiru hō, taviuse-the, bāqī ta1-was-going, remaining halfa-watch the-sun was, that was-seen-by-me thatpandh" Thārūshāh*-khã maïlu khūha, ōrē āhē, utē Lēkhua-wāņiē-jō Thārūshāh"-from a-mile distance it-is, Lēkhū-Baṇiyā-of the-well, neartherekāhē mũ heku mānhữ ghōrō pē-āyō, sō ddithō. man horse having-driven was-coming, he by-me was-seen. α puchhium^e āhī? Unª-khã ta, 'kēr" Chayai ta, Him-from it-as-asked-by-me art-thou?' that, ' who It-was-said-by-him that. 'Māchhī āhiyā. Nālō athame Rabū, putu Dhāndē-jō, ' Māchhī I-am. is-to-me $Rab\bar{u}$, sonPhando-of, seated (i.e. resident) Name mũ Pōe suñātō Tharushah -jo.' jō aggu mũh -jō by-me Then he-was-recognized thatformerly Thārūshāh"-of.' me-of Pāņa ghōrē-tē chareheal^a hō. Mũ-khẽ hō. wāqifu. He-himse!f a-horse-on mounted acquaintance he-was. was. Me (acc.) ghōrē-tã $\mathbf{a}^{ ilde{\mathbf{e}}}$ mữ-khē lathō, chayañ ddisī, he-descended, andme-to the-horse-from-on it-was-said-by-him having-seen, kāhē wañu.' ta $\mathbf{M}\widetilde{\mathbf{u}}$ 'ghōrō khapēi, ta, may-be-needed-by-thee, having-driven go.' By-me then a-horse that, ddē.' mữ-khē Ghōrō ranga-jō ta, 'chano, chayuse give.' The-horse it-was-said-to-him good, me-to colour-of that,

VICHŌLĪ. 109

kumēta, 'umire chausāl^a hō. Pōe ghörö wathi, unª-tē in-the-fourth-year bay, agewas. Then the-horse having-taken, it-oncharehi, āyus^e Mōrē, $\mathbf{a}^{ar{\mathbf{e}}}$ Rabū viō-haliō. Mữ-khē having-mounted, I-came to-Moro. $Rab\bar{u}$ and went-away. Me-to chayai ta, 'païsā waṭhandōsae.' chhavih* rupayā it-was-said-by-him that, 'money twenty-six rupees I-will-take-from-thee.' Μũ mũ-wate chayus* 'hīara ta. kē-na āhine. Jaddahī .By-meit-was-said-to-him that, · now me-near any-not When are. thindame. taddahi ddinduse.' Unhea-waqite bbiyō mānhữ they-will-become-to-me, then I-will-give.' At-that-time other man kō-kō-na hō. Ihā-rāte Mōrē tikiuse, bbī-rāte any-at-all-not was. On-this-very-night at-Morō I-stayed, on-the-next-night Qāzia-jē-Ggōthe musāfira-khānē-mē tikiuse, chōthể-ddĩh at-Qāzī-jō-Gōṭh" the-travellers-rest-house-in I-stayed, on-the-fourth-day Ţandē-Alahyāra-mē pahutuse, $\mathbf{a}^{\tilde{\mathbf{e}}}$ Munishī-Thārūmala-Tapadāra-Ţandō-Alahyār"-in I-arrived, andhaving-come, Munshī-Ḥhārūmal-the-Tapadārwate kōtāru mữ-sã bīthuse. $\mathbf{a}^{\hat{\mathbf{e}}}$ Ghōrō hō. t(r)iõ-ddĩhū witha(-public)-servant I-stood. The-horse me-with was, the-third-day uhō ghōrō ţukan°wārē-munishi°-jē-paţēwālē-khē ddinō-atham* thathorse the-vaccinator-Munshi's-orderly-to been-given-is-by-me gāha-jē-khanana-lāc, jō unhē-wațe āhē, ajju subūha-jō mữ-khē grass-of-carrying-for, which him-with today and morning-of me-as-for sūbēdār^a $\mathbf{A}^{\hat{\mathbf{c}}}$ pakiriō-āhē 'tō-wārō ta ghörö chōria-jō āhē.' by-the-Ṣūbēdār been-arrested-it-is thathorsetheft-of 'your And sūbēdāra kō-na ghōrō ghurāyō. Añā ghōrō by-the-Sūbēdār at-all-not Still the-horse was-sent-for. the-horse unhē-patēwālē-wate āhē. that-very-orderly-with is.

FREE TRANSLATION OF THE FOREGOING.

(STATEMENT OF AN ACCUSED PERSON IN A CRIMINAL COURT.)

I was a servant with Munshī Ṣōbhrāj, the Tapadār, in Mōrō. About two months ago I left his employment, and my riding horse was stolen. Fifteen or sixteen days afterwards I was going from Mōrō to Ṭhārūshāh, and about half a watch before sunset I came in sight of Lēkhū Baṇiyā's well, situated about a mile from Ṭhārūshāh, and there I saw a man coming along on horseback. I asked him who he was, and he said that he was a Māchhī, that his name was Rabū, the son of Ṭhāndō, and that he lived in Ṭhārūshāh. At this I recognized him as an old acquaintance. He was mounted on his horse, and on seeing me he got off and said to me that if I needed a horse, I could ride off on that one. I said I was willing to take it. The colour of the horse was bay, and

110 SINDHĪ.

it was in its fourth year. So I took over the horse, mounted it, and rode to Mōrō, while Rabū went off (in another direction). He told me that I should have to give him twenty-six rupees for the horse, and I replied that I had no money at the time, but that when I got any I would pay him. No one else was present at the time. That night I stayed at Mōrō, the next night in the travellers' rest-house at Qāzī jō Gōth. On the next day I arrived at Ṭāndō Alahyār, and engaged myself as a Government servant to Munshī Ṭhārūmal, the Tapadār. I had the horse with me, and on the third day I gave it to the Paṭēwālō of the Vaccinator Munshī for carrying grass, and it is still with him. This morning I was arrested by the Police Ṣūbēdār on the charge that the horse that was with me was stolen property. The Ṣūbēdār has never sent for the horse (to inspect it), and it is still in possession of the Paṭēwālō to whom I made it over.

[No. 3.]

INDO-ARYAN FAMILY.

NORTH-WESTERN GROUP.

SINDHĪ.

STANDARD DIALECT.

SPECIMEN III.

(British and Foreign Bible Society, 1890.)

(PERSO-ARABIC CHARACTER.)

دِ اِي ما طُهُو کي بر پُٽ مُوا (١٢) بن مون ندهي بيء کي چيو اي بابا مال مون جيڪو ڀاڱو مُهنجو ٿئي سو مُون کي ڏي تر آنهي مالُ تِن کي وراهي ةِنُو (١٣) ۽ ٿورڙن ڏينهن کان پوء آهو ننڍو پُٽُ سيُڪي گڏُ ڪري هڪڙي قُورئي ڏيه ڏي مليو ويو ۽ اُتي پهنجو سڀ مالُ اجهاائي ۾ وڃايا ُ (١٢) ۽ جڏه سڀ کپائي رهيو تر اُنهي ڏيه ۾ ڏاڍو ڌُڪُر اهِي پِئو ۽ اُهو پروس تِعْطِ لَـڳُو (١٥) تر اُنهي ڏيه جي ڪڙي رهندڙ کي وڃي چنبڙيو ۽ اُنهي پهنجي بني ۾ سُتر چارط لاءِ مو ڪلمُسِ (١١) ۽ اِئي ٿي ڀانيا ۽ تر جيڪي ڇُلون سُعُهُ وا كَا تُمِنِ فِنِ مَا يهنجو بيتُ يريان ۽ أنهي كي كنة بر در تي قنو (١٧) تدة سنيال ۾ اچي چياء تر مهنجي بي ورق ڪيترن پورهيتن کي جهجهي ماني تي ملي ۽ آءِ هتِ بكر بِيْو مران (١٨) تر آءُ أَتِي بهنجي بِيءُ دي ملي ويندس ۽ چوندوساس اي با با مُون آسمان جو ۽ تُهنجو گُناءُ ڪيو آهي (١٩) ۽ ها طبي انهي النقُ ذر آهيا ن جو وري تُهنجو پُٽُ چُوايان سو مُون کي پهنجي پورهيتن مون ڪڙي جِهْڙُو ڪَرِي جَاطُّ (٢٠) پوءِ اُٿي پهنجي پِيءُ ڌي هليو ۽ اڃاً پريئي هو تر اُنهي کي ڏسي پيطس کي ڏا ڍي ٻا جهر آئي ۽ ڊوڙي ڀاڪڙ پائي تنه کي چُميا اُ (١١) تر پُتس چيس اي بابا مو ن آسمان جو ۽ تُهنجو گُناهُ ڪيو آهي هاطي اِنهي لائقُ در آهيان جو وري تُهنجو پُٽ چُوايان (٢٢) تر پطس پهنجي ٻانهن کي چيو ڪ آو هي کان

آوچو وڳو کطي اچي پهرايوس ۽ هٿ ۾ مُنڊي ۽ پيرن ۾ جُتي وِ جهوس (٢٣) ۽ تُلهو و ڇو اچي ڪُهو تر کا تُون ۽ خُوشي ڪريوُن (٢٣) ڇو جو هي ُ مُهنجو پُتُ مُئو هو سو ها لجي جُئو آهي ۽ کُرُ ٿي وِيو هو سو ها لجي لڌو آهي تڏن اُهي خُوشي ڪرط لڳا۔

[No. 3.]

INDO-ARYAN FAMILY.

NORTH-WESTERN GROUP.

SINDHĪ.

STANDARD DIALECT.

SPECIMEN III.

(British and Foreign Bible Society, 1890.)

TRANSLITERATION.

(11) Hekirē-māṇhua-khē bba puṭa huā. (12) Tine-mỗ nanḍhē pia-khē chayō, 'ē bābā, māla-mõ jēko bhāno mũhō-jo thie, so mữ-khē ddē.' Ta unhē mālu tine-khē virāhē-ddino. (13) Aē thorirane-ddīhane-khā poe uho nandho putu sabhu-kī gaddu karē hekirē ddūrie-ddeh-dde halio-vio, a ute pāh-jo sabh māl ajhalāi-me vināyāt. (14) A^ē jaddēhī sabhe khapāē rahiō, ta unhē-ddēha-mē ddādhō ddukaru achī piō, a^ē uhō parawas thian laggo. (15) Ta unhē-ddēh - jē-hekirē-rahandar - khē wanī chamburio, a unhē pāhā-jia-bbania-mē suara chāraņa-lāo mokiliuso. (16) Aō iē thē bhāyāī ta 'jē-kē chhilu suar tha-khain, tin mã pah pah pah bharya, a unhe-khakah be na the-ddino. (17) Taddêhî sambhāla-mē achī chayāi ta, 'mũhē-jē-pia-wate kētirane-pōrahyatane-khē jhajhī mānī thī-milē, aš āū het bukh pio mārā. (18) Ta āū uthī pāh -jē-pi -ddē halī vēndus, a chawandosās, "ē bābā, mữ āsmāna-jō a tũh -jō gunāh kayō-āhē, (19) a hāṇē inhē-lāiq na āhiyā jō warī tũh jo puṭ chawāyā, sō mữ-khē pāh je-pōrahyatane-mõ hekirē-jeharo karē jjāņu." ' (20) Poe uthī pāhā-jē-piu-ddē halio; ae anā parē-ī hō, ta unhē-khē ddisī piņis°-khē ddādhī bbājhª āī, a° dōrī, bhākur" pāē, tãh°-khē chumiā̃ī. (21) Ta puṭase chayuse, 'ē bābā, mữ āsmāne-jō ae tũhe-jō gunāhu kayō-āhē, hāṇē inhēlāiq na āhiyā jō warī tūh -jō put chawāyā.' (22) Ta piņis pāl -jē-bbānhan khē chayō ke, 'ūchē-khā ūchō waggō khaṇī-achī pahirāyōse; ae hatha mē mundī, ae pērane-mē jutī vijhōse, (23) aē thulhō wachhō achhī kuhō, ta khāữ aē khūshī karyữ; (24) chhō-jō hia mũh - jō put muō hō, số hānē jiō āhē; a gum thi viō-hō, số hānē ladhō-āhē.' Taddeh T uhē khūshī karaņa laggā.

(25) Aō unhē-jō waḍḍō puṭu bbania-mē hō. Sō jaḍḍēhī ghara-khē vējhō āyō, ta sgāiṇa-aō-nācha-jō parlāu kana-tē piusc. (26) Taḍḍēhī hekiṛē-naukara-khē kōṭhē puchhiãī ta, 'hiu chhā thō-thiē?' (27) unhē chayusc ta, 'tũhō-jō bhāu āyō-āhē, aō tũhō-jē-piu thulhō wachhō kuṭhō-āhē, chhō-jō unhē-khē chanō-bhalō ladhãī.' (28) Ta unhē kāviṛijī andarc wañaṇu chanō na bhãyō. Taḍḍēhī piṇisc bbāharc achī tãhō-khē samujhāyō. (29) Ta unhē warandia-mē piu-khē chayō jō, 'ḍḍisu, āữ hētiranc-warahyunc-khā tũhō-ji khidmata piō-karyã, aō kaḍḍēhī tũhō-jē-ḥukuma-khā ubtau na haliō-āhiyā, para kaḍḍēhī be tō mữ-khē hekiṛō chhēlō na ḍḍinō ta āữ pāhā-jē dōstanc-sã gaḍḍu khūshī karyã. (30) Para jaḍḍēhī hiu tũhō-jō puṭu āyō, jāhō tũhō-jō mālu kańiryunc-mē vińāyō-āhē, ta tō unhē-lāc thulhō wachhō kuṭhō.' (31) Taḍḍēhī unhē chayusc, 'ē puṭa, tữ hamēsha mữ-waṭo āhē, aō jē-kī mữ-waṭo āhē, sō tũhō-jō-ī āhē; (32) para khūshī karaṇu aō sarahō thiaṇu asã-khē wājibu hō, chhō-jō hiu tũhō-jō bhāu muō hō, sō hāṇē jiō-āhē; aō gumu thī viō-hō, sō hāṇē ladhō-āhē.'

¹ The above so closely resembles the Hyderabad specimen that no interlinear translation is necessary. The only important difference is that in this version the fatted calf is referred to, while mention of it is avoided in the version from Hyderabad. Regarding the transliteration of size by jadjāhī instead of jaddēhī, see the remarks on p. 21.

STANDARD SINDHI OF KARACHI.

It was reported for this Survey that there were 370,780 speakers of Standard Sindhī in the District of Karachi. Two specimens have been received from that district, each being written both in the Perso-Arabic and in the improved Hindū Sindhī character. The specimens are here given only in the latter character. The first specimen is a version of the Parable of the Prodigal Son, and it so closely resembles the versions already given that it has not been thought necessary to provide an interlinear translation. Instead, an interlinear transliteration has been added to the facsimile representation of the original manuscript. The second specimen is an extract from the famous Dīwān of the Sindhī poet 'Abdu'l-Latīf Shāh, entitled the Shāh'-jō Risālō, or 'Tractate of the Shāh.' The extract is the Wāī, or Epilogue, of the fourth Sur", or Song, entitled Surāgg". I have shown in footnotes where the text as given differs from the edition of Trumpp.

The language of these specimens is practically the same as that illustrated in the preceding grammatical sketch. There is a tendency to substitute a final for a final or w, but these are probably merely instances of careless writing. Examples are $h\bar{a}lat^e$ for $h\bar{a}lat^a$, $p\bar{a}n^e$ for $p\bar{a}n^a$, $guzir\bar{a}n^e$ for $guzir\bar{a}n^a$, $rakh^e$ for $rakh^a$, gum^e for gum^a , and, in the second specimen, sun^e for sun^a , and $chhin^e$ for $chhin^a$. There is a strong tendency to insert a gum^a between concurrent vowels, as in gum^a , he said; gum^a , a father, and so on. The termination $\tilde{a}\tilde{i}$ is written $\tilde{a}\tilde{i}$ or $\tilde{a}g\tilde{i}$, with no nasal mark over the \tilde{a} . Thus, $gum^a\tilde{i}$, he abandoned; $gum^a\tilde{i}$, he said. These are, however, merely matters of spelling, and do not affect the pronunciation.

In the second specimen, $\bar{a}h\tilde{e}$, thou art, takes the poetical form $\bar{a}hiy\tilde{e}$.

[No. 4.]

INDO-ARYAN FAMILY.

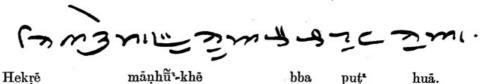
NORTH-WESTERN GROUP.

SINDHĪ.

STANDARD DIALECT.

DISTRICT KARACHI.

SPECIMEN I.



mis Co (vi) vo imo (n 20 4)

A tine-ma nandhē pāhē-jē-piye-khē

chayō, 'ē bābā māl²-mā jēkō bhānō

TERLY WW LOUR

muhe-jō

thiē,

sō

mữ-khē ddē.'

かんかん かいから かいろしょう

Ãě

huna

pãh^ē-jō

 $m\bar{a}l^{\alpha}$

virahāē (for virāhē)

2/1/4 (E). MG3R

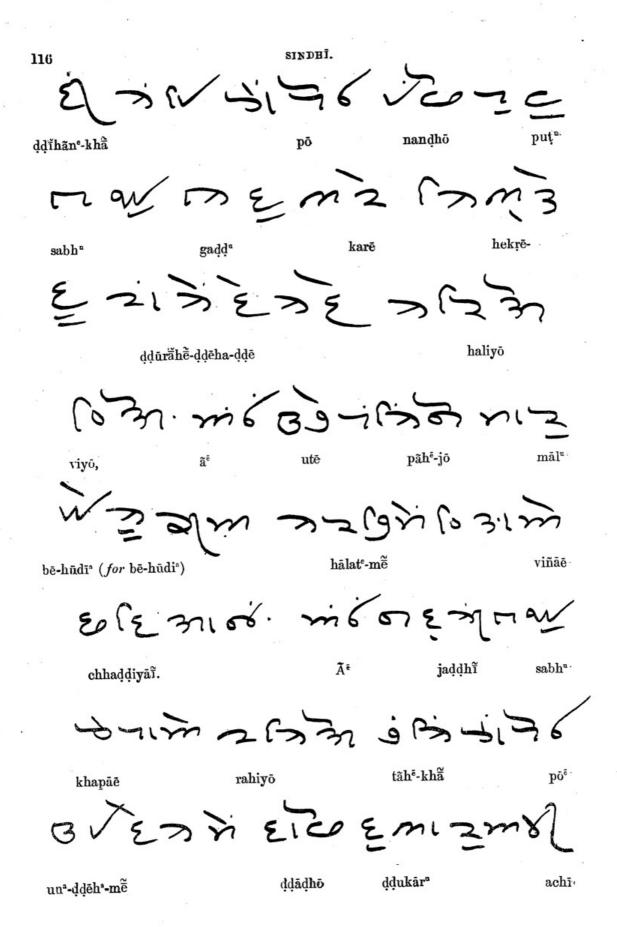
hunan°-khē

ddinō.

Thorizane-

-VOL. VIII, PART I.

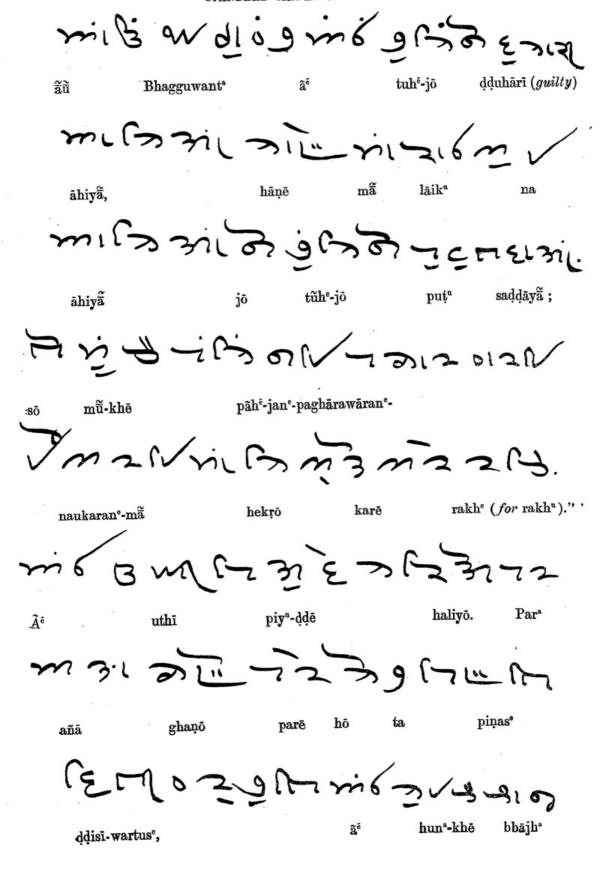
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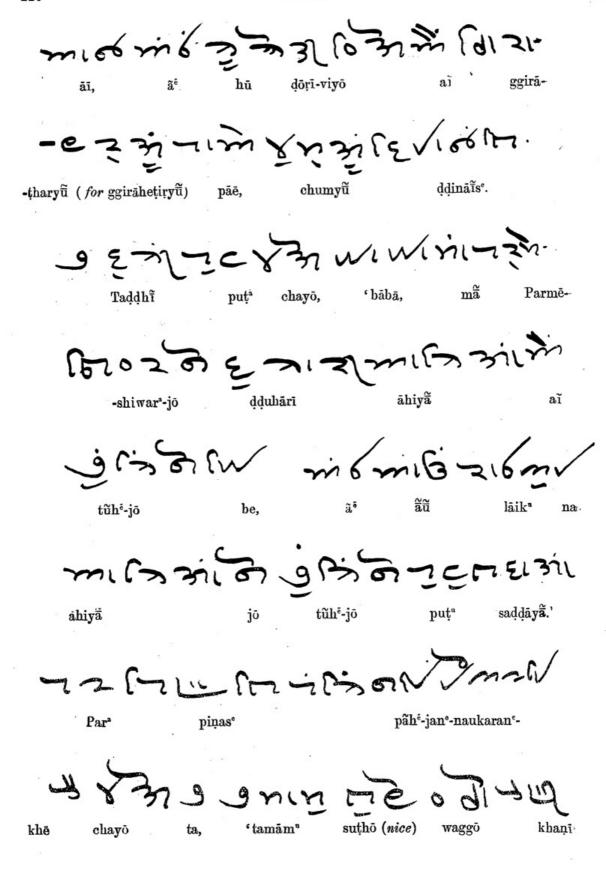


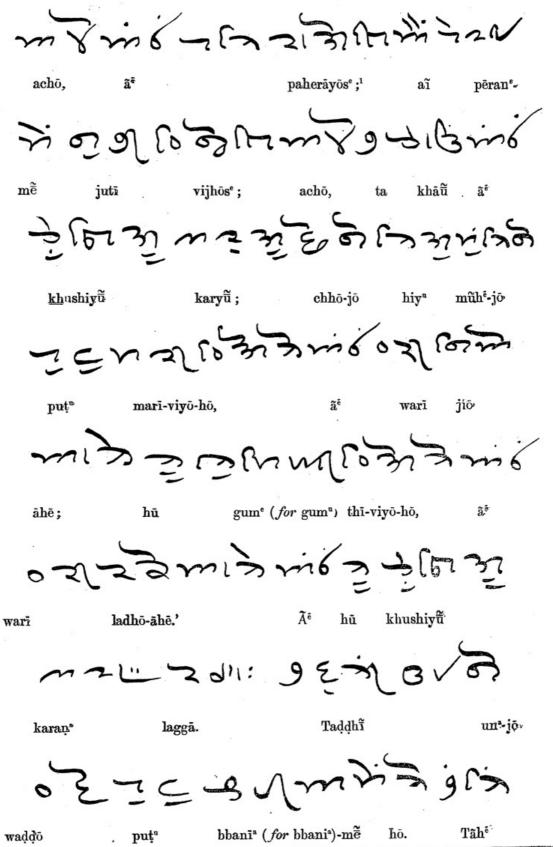
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hun*	pãh⁵-jē		bbanī⁴ (<i>for</i> bbani⁴)-mẽ	
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ddinase	kē na		Jaḍḍhῗ ht	ina

¹ The following words have been omitted after this:—hun*-ddēha-jē-hekṛē-rahandar*-khē wañī laggō.

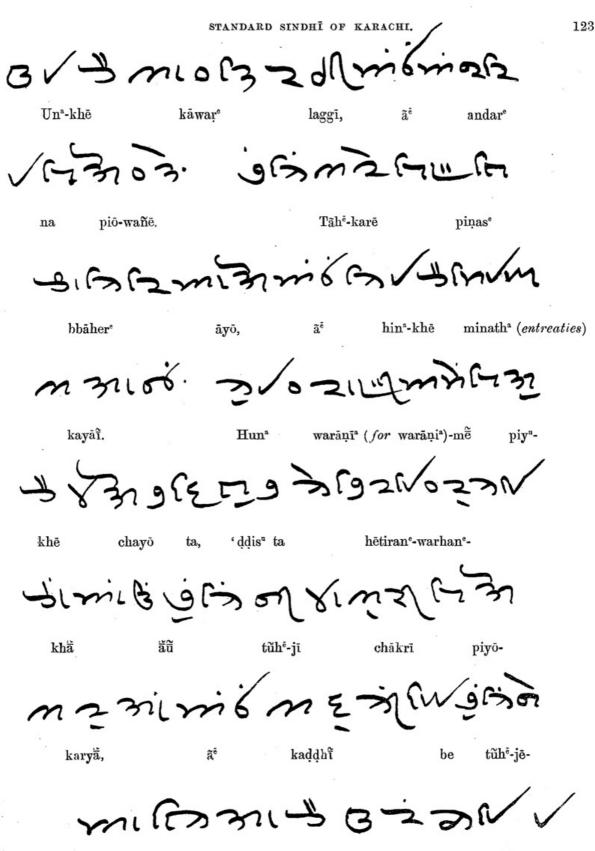
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khāiņa-kāņa (for	eating)	āhē, ã ^ë	$\mathbf{u}\mathbf{h}^{ ilde{e}}$
71 50	[m 60 02	mi C	on mó
pāchhī (remaining ove	r) be (also) vijbī (havi	ng cast) thā-saghan	e (they are able), ã:
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$\mathbf{\tilde{a}}\widetilde{\mathbf{\tilde{u}}}$	bukh*	piyō-marā.	$\widetilde{\mathbf{A}}\widetilde{\mathbf{u}}$
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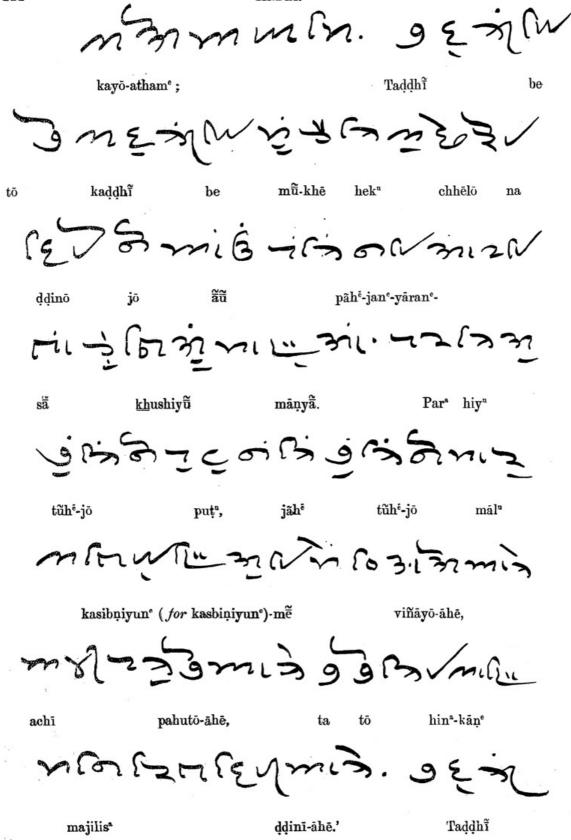
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huna		hekrē-nauk	ar*-khē	kōṭhē
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	ta,	'hin '-j ō		ilab"
- ااع	シノく	سانت	المراكبة و	الويس
chhā?'	Hun*	chayus*	ta, 'bhāṇ	ē āyō-
داسر	sin 68	700	در ان ا	رساتوس
āhē,	ã°	piņē	majilis*	ddinî-
mi	25 3	J G	14	- 2
āhē,	. chhō-jō	hū	un*-khē	sahī-
2	mg +	~ & (مرتج	وبسد
salāmat		chī.	milvā āhā '	

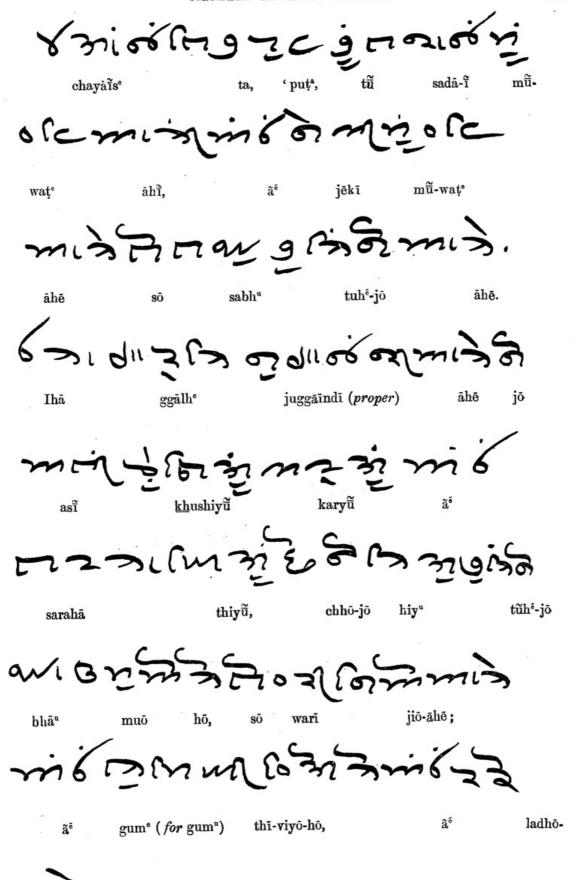


āgiā-khē VOL. VIII, PART I.

ulanghane (for ulanghane)

na





āhē.

[No. 5.]

INDO-ARYAN FAMILY.

NORTH-WESTERN GROUP.

SINDHĪ.

STANDARD DIALECT.

DISTRICT KARACHI.

SPECIMEN I.

いかいいろろいろ

かいんていかいのであってしかららろい

日にに からてといかかかっていいいいからろう

->Wa min mwron NAZINGSIN

のはしているのでをなるとかからのかいく

日に日本のではいろとろうから

かいからいないないないないからいないからい

人のなかいないとれるとれるないなくい

תופת בישו תמונט שי נוה שם ביםות

でするいのとととというというという アメタるをひからかテント Me min Eva mon and min en よらられるからからからからかららららい からはられるのなるのからといいとといい 日からの日日日のあるいのから しるといいいいいいいいいいいいいいののいく いりからととといるのはにしてんらい 日ろのはなかいかがからずれるい マルをからない きかみ 場所がをかいく のる かん のでんかる かんかん はんでいる かいから るい [No. 5.]

INDO-ARYAN FAMILY.

NORTH-WESTERN GROUP.

SINDHĪ.

STANDARD DIALECT.

DISTRICT KARACHI.

SPECIMEN II.

TRANSLITERATION AND TRANSLATION.

Kandhī sāryā kā-na.

Shore I-find any-not.

Yā Ilāhī, bbājh⁴ bbilāṭī bhāiyã.¹

O God, (thy) mercy an-island I-esteem.

Ggaņaņa-ggāņētro nāhe ko, apara thiyā isiyāna (for 'isyāna).

In-counting-a-counter is-not anyone, countless were sins.

Khabar^a na āhē kabar^a-jī, nisōrā nisyān^a.

Knowledge not is the-grave-of, completely forgetful.

5. Wālī, rasije wahelō, ōrakh (for ōrake) thiyā inisāna.

O-Lord, arrive quickly, at-the-end were men.

Suņe (for suņe), sabbājhā, supirī, niritao nigahabāne.

Hear, O-Merciful, Beloved, O-Watchful Guardian.

Mandiyữ pasī mữh^e-jữ, sharmāyā Shētāu^a.

Sins having-looked-at me-of, became-aghast the-devils.

 $\mathrm{Hin^{a}\text{-}m\widetilde{u}h^{\tilde{e}}\text{-}j\overline{e}\text{-}h\overline{a}la\text{-}t\overline{e}}$ haē haē kane hēwān².

At-this-my-condition alas alas make the-beasts.

Sat, sukhānī āhiyē, samūdarē sujān.

Lord, the-helmsman thou-art, a-seaman skilful.

10. Turahō chhine (for chhine) ma tāra (for tāre)-mē, rasije tū rahemāne.

The raft break not the deep-water-in, arrive Thou O-Merciful.

Bbēlī jō bbuḍḍan°-jō, mữ-tē mōṭē mānª.

Friend who (is) of-drowning, me-on he-may-return would-that.

Vēthō pinē piniņō, kaje kō bhērō mathē bhāna.

Seated begs the-beggar, make some visit upon the-suppliant.

<u>Kh</u>ālik^a <u>kh</u>ūb^e (for khūb^u) <u>kh</u>alikyā gōlan^e-jā guzirān^a.

By-the-Creator well were-created servants-of provisions.

Au puņe (for puņu) aghilo une-mē, vētho pinā (for pinā) pāņu

I also wicked them-among, seated I-beg (for) myself.

15. Sabh" (for sabh") suwālī samughiyā, dātā ddēī dān".

All applicants were-satisfied, the-Giver having-given alms.

¹ This line is a refrain, repeated after each of the following lines:—Verse 4, Trumpp, nāhē for na āhē; 5, Tr., arikh* for ōrakh*; 6, Tr., nirtō; 9, Tr., sukhānī, sāmūdarī; 13, Tr., gguzrān*; 17, Tr., chhaḍḍiē, bbah"gun*.

Vilahā sabh^u (for sabh^e) wahā (for wāhiyā) kiyā, tùh^e-jē-Needy-ones all rich were-made, by-thyjōd^a (for jūd^a) juwān^a.

jōd^a (for jūd^a) juwān^a.

bounty ever-fresh.

Matā mữ-khē chhaḍḍĩ, Bbaheguṇa,

Not me mayst-thou-abandon, O-possessor-of-many-virtues,
lāi (for lāē) bbāṇa.

having-inflicted arrows.

Vīra, wasīlō āhiyē, dārū mē dīwāna. Lord, the refuge thou-art, the remedy in the judgment-day.

Lā° dḍuhāran° (for dḍuhārin°) dḍĩh³-khē, khīmō aḍḍyō
For the-sinners (broad)-day-in, a-tent was-erected

Khān³.
by-the-Lord.

20. Utē Abidulilatīf" chaē, 'suṇijī, kā sulitāna.' There 'Abdu'l-Latēf says, 'hear, O Lord.'

FREE TRANSLATION OF THE FOREGOING.

- 1. No shore can I find (upon the trackless ocean).
- 2. (Refrain) O God, Thy mercy (alone) do I look upon as an island (and haven of refuge).
 - 3. Beyond number were my sins. No counter was there who could count them.
 - 4. Completely forgetful am I. No knowledge have I of the grave.
 - 5. Lord, quickly haste Thou to me, for men have been driven to extremities.
 - 6. O Merciful, Beloved, Ever-wakeful Guardian, hear me.
 - 7. Even the devils, when they looked upon my sins, became aghast.
 - 8. The very beasts utter lamentations upon this my state.
 - 9. Lord, Thou art the helmsman, a skilful seaman.
- 10. Cut Thou not off my raft among the deep waters. Haste Thou to me, O Merciful.
 - 11. Would that the Rescuer of the drowning might come back to me.
 - 12. The beggar is seated begging of Thee. Make Thou a visit to this suppliant.
 - 13. The Creator hath amply created provision for His servants.
 - 14. I also, wicked that I am, am amongst them, and am seated begging for myself.
 - 15. The Giver gave alms, and all were satisfied by Him.
 - 16. All the needy have become rich, through Thy bounty ever fresh.
- 17. O Thou who art the Fullness of Excellence, inflict not Thine arrows, nor abandon me.

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- 18. Lord, Thou art the Refuge, Thou art the Remedy on the day of judgment.
- 19. The Lord hath erected a tent for the sinners in broad day.
- 20. Quoth 'Abdu'l-Latif, 'Hear me, O my King.'

STANDARD SINDHI OF KHAIRPUR.

In the State of Khairpur 119,000 persons were returned for the purposes of this Survey as speaking Standard Sindhī. It is the only form of the language spoken in the State, as the Sirāikī reported to be spoken by 3,000 people is not Sindhī, but is a form of Lahndā, and is hence described on pp. 359ff. under that head.

One specimen, a folktale, is given of the Standard Sindhī of Khairpur. Its language is that illustrated in the foregoing grammatical sketch. The only irregularities noted are the following:—As elsewhere, the word $chay\bar{o}$, said, is written $chiy\bar{o}$, and the pronominal suffix $\tilde{a}\tilde{i}$ is written $\tilde{a}\tilde{i}$, as in $chi\tilde{a}\tilde{i}$, he said. The verb $bbundhan^u$, to hear, makes its causal $bbudh\bar{a}in^u$ instead of the regular form $bbundh\bar{a}in^u$ given in the dictionaries.

[No. 6.]

INDO-ARYAN FAMILY. NORTH-WESTERN GROUP.

SINDHĪ.

STANDARD DIAL ECT.

STATE KHAIRPUR.

ديو و ما طيو ن په مجو گهطو ن مال ديوي واپاري و ت امانت رکي مسافري تي ويو جدّ دن هو موتي آيو تدّهن واپاري کان مال گُهريا ً پر واپاري الڪار ڪيو ۽ قسر کطي ويو تر تو مونکي ڪي بر ڪين ڏنو هو ۔ انهي ما طهو ن قاضي کي و هي د انهن ة ني تر فلا طي واپاري كي پهنجو مال ة نو هو مرجو هو ها طي انهي كان انكار ٿو ڪري قاضي سو ۾ کان پوء حنکي چيو تر ٻئي ڪنبن ماطھون کي نر ٻڌ ائتر فلا طو واپاري تو کي تهنجو مال مو تائي نقو ڏئي آء بندوبست ڪريان ٿو ۔ قاضي واپاري کي گُهرايو ۽ هنکي چياء مونکي ڪرنما ۾ گهطون ٿيو آهي ۽ آله ڪڙو پورو ڪري نقو سکهان تو ن ايماندار ما لجه ن آهين تهنڪري بادشاء جي حُڪر موجب توكى نائب قاضى مقرر كريان ٿو ـ واپارى قمول كيو ۽ كهطون خوش ٿيو هو گهر ويو تهنكان پوء قاضي انهي ماظهون عكى چيو تر تون و چي و اپاري كان پهنجو مال گُهر ۽ هو توکي ڏيندو - اهو ما لجهو واپاري و ٿ آيو واپاري هنکي ڏسنديئي چيو تر چکو ٹیو جو تون آئین مونوت تھ مجو مال آھی جو مونکان و سری ویو ھو ھاطی أهو مال ون _ نيك هن أهو مال أنهى ما ظهون كى مو تائي ةنو _ بى قينهن واپاري قاضي و ي و يو قاضي هنکي چيو تر بادشاه جو ارادو آهي تر تو کي و ڏو عُهدو قئي تهنكري شكرانا خداء جا كرجو توكي چكّي نوكري ملدي ۽ آءُ فائب قاضي ٻيو مقر, ڪندس _

مطلب ڳاله جو تر قاضي واپاري کي هن دلاسي سان ڪڍي ڇڏيو ۽ اُنهيئ ما طهون ت کي اِنهي تجويز سان ويل مال واائي ڏنا اُ _ [No. 6.]

INDO-ARYAN FAMILY.

NORTH-WESTERN GROUP.

SINDHĨ.

STANDARD DIALECT.

STATE KHAIRPUR.

TRANSLITERATION AND TRANSLATION.

mānhữ pãhª-jō ghanõ māla hekirē-wāpāri*-wat* Hekirō amānat2 One man his-own muchproperty one-merchant-near depositrakhī musāfiria-tē viō. Jaddeh mōtī hū āyō, When having-placed journeying-on went. he having-returned came, wāpāria-khã māla taddeh ghuriāĩ, para the-merchant-from the-property was-demanded-by-him, butthen $\mathbf{a}^{\tilde{\mathbf{e}}}$ wāpāria inkāru qasam^u khanī-viō kayō, ta, by-the-merchant denial was-made, andoathhaving-taken-he-went that, ' tō mữ-khē kī-be-kī-na ddinō-hō.' Unhē-mānhua me-toanything-even-at-all-not given-was.' By-that-man ' by-thee dãh⁴ 'fulāņē-wāpāria-khē Qāzia-khē wañī ddini ta, the-judge-to having-gone complaint was-given that, `such-and-such-a-merchant-to"pãhª-jō mālu ddinō-hōme, jō hū hānē unheª-khã inkāru my-own property given-was-by-me, whichnow it-from denial thō-karē.' Qāzia sōcha-khã pōe huna-khē chiō ta, consideration-from after him-to it-was-said that. is-making. By-the-judge bbudhā^e to-khē ' bbiē-kãh⁶-māṇhu^a-khē nata fulāņō wāpārī such-and-such tell-thou 'other-any-man-to notthatmerchantthee-to thō-ddiē. Āũ bandōbast^u tũh⁶-jō mālu . mōţāē na thee-of property having-given-back notis-giving. I arrangement karya-tho. $\mathbf{a}^{\tilde{\mathbf{e}}}$ huna-khē Qāzi^a wāpāria-khē ghurāyō, making-am.' By-the-judge the-merchant-to it-was-summoned, and him-to 'mữ-khē āũ chiāĩ, kamu tamām^u ghanö thio-ahe, hekirō · me-to heavy become-is, andI it-was-said-by-him, work entirely one Тĩ pūrō karē tho-sagha. īmāndār^u mānhữ āhĩ; tãh - karē na Thouam-able. finished to-make trustworthy man therefore bādishāha-jē-hukuma-mūjibe tō-khē nāibu-Qāzī muqariru karyã-thō.' the-king-of-order-according-tothee (acc.) assistant-judge appointed I-making-am. qabūla khūshe Wāpāria kiyō, $\mathbf{a}^{\tilde{\mathbf{e}}}$ ghanö thiō. Ηū By-the-merchant agreed-to it-was-made, muchgladhe-became. He and

ghara Tãh -khã unhē-mānhu-khē chiō viō. pōe Qāzi^a That-from that-man-to it-was-said homewent. afterby-the-judge 'tã $\mathbf{a}^{ ilde{\mathbf{e}}}$ ta. wañi wāpāri*-khã pãhª-jō māla ghuru, demand, andthat, 'thou having-gone the-merchant-from thine-own property wāpāria-wate tō-khē ddindo.' Uhō mānhū āyō. hū he-will-give.' That the-merchant-near hethee-to came. man thiō Wāpāria huna-khē 'chanō ddisandē-ī chiō ta, ' good By-the-merchant him (acc.) on-seeing-even it-was-said it-became that, tũ ā̃e. Mũ-wate tũh^ũ-jō jō mữ-khã jō mālu āhē, thou Me-near which me-from thatcamest. thyproperty is, visrī-viō-hō. Hānē uhō mālu wathu.' Neth* huna uhō take.' At-last by-him that forgotten-gone-was. Now thatpropertyBbie-ddîh mālu unhea-mānhua-khē motāē ddinō. On-the-next-day property that-man-to having-given-back was-given. ta, huna-khē chiō wāpārī Qāzia-wate viō. Qāzi^a him-to it-was-said that, the-merchant the-judge-near went. By-the-judge 'bādishāha-jō irādō tō-khē waddō 'uhdō ddiē. tãh - karē āhē ta therefore ' the-king-of intention is thatthee-to greatofficehe-may-give, $\mathbf{a}^{\tilde{\mathbf{e}}}$ shukrānā Khudāia-jā jõ tō-khē chanī naukarī milandī, kare. God-of goodwill-be-got, thanks make, becausethee-to serviceand āũ nāib"-Qāzī muqarir^u kanduse.' bbiō I assistant-judge another appointed will-make-I.' hina-dilāsē-sā Qāzi^a wāpāri2-khē Matlab^u ggālh^e-jō tathe-merchant-from this-promise-by Object story-of thatby-the-judge inhea-tajwīza-sā kadhī-chhaddiō, $\mathbf{a}^{\hat{\mathbf{e}}}$ unhea-mānhua-khē vialu māla that-man-to this-device-by property was-extracted, goneandwathāē-ddināĩ.

was-caused-to-be-taken(-and)-given.

FREE TRANSLATION OF THE FOREGOING.

A man once went on a journey, after leaving a large amount of property with a merchant for safe custody. On his return, he went to the merchant and demanded his property back, but the merchant denied having received it, and took an oath that the man had never given him anything. The man went to the judge and complained saying, 'I gave my property to such-and-such a merchant, and now he denies having received it.' After some consideration, the judge said, 'don't tell anyone else that such-and-such a merchant is not giving you your property, and I'll make it all right.'

The judge sent for the merchant and said to him, 'I have too much work, and I alone cannot get through it. You are an honest man, and therefore, under the orders of His Majesty, I am going to appoint you to be assistant judge. The merchant accepted the appointment, and went home in high glee.

Then the judge sent for the man, and told him to go and ask again for his property and he would get it. The man went to the merchant, and the latter, immediately on seeing him, said, 'it's a lucky thing that you have come. I find I have your property after all, and had forgotten all about it. So, now you can take it away.' So, in the end, the man got his property back.

Next day the merchant went to the judge, who said to him, 'His Majesty now intends to give you some great office, so you must thank God that you are going to get a great post. As for the assistant judgeship, I have appointed someone else.'

The point of the story is that by exciting this hope in the merchant the judge got the lost property from him, and had it restored to the man who complained to him.

STANDARD SINDHI OF THAR AND PARKAR.

The District of Thar and Parkar consists of two tracts, viz. (1) the Pat^a or plain of the eastern Nara, in the north-west and centre-west of the district; (2) the Thar^a, or Desert. The language of the Pat^a is Standard Sindhī, and in the extreme southeast of the district it is Gujarātī. The language of the Thar is the Tharēlī dialect of Sindhī, which will be described later on. The number of speakers of these two-dialects in Thar and Parkar District was returned for the purposes as follows:—

Standard														178,425 75,000
Tharēlī	•	•	•	•	•	•	•	•	•	•	•		•	10,000
											То	TAL		253,425

As a specimen of the Standard Sindhī, I give a popular song. It calls for no remarks as to language.

[No. 7.]

INDO-ARYAN FAMILY.

NORTH-WESTERN GROUP.

SINDHĪ.

STANDARD DIALECT.

DISTRICT THAR AND PARKAR.

غا صا ڪپڙا ب ڻ ئي ڪ ري
تهنكي چئاجبي پڪو هسوار
چڙهي گهو ڙي کي ڏياري ڇال
تهنكي چئجي پڪو مسوار
چڙهي کهو ڙي تي ڇو ڙي ٻاط
تهنكي چئجي پڪو مسوار

[No. 7.]

INDO-ARYAN FAMILY. NORTH-WESTERN GROUP.

SINDHĪ.

STANDARD DIALECT.

DISTRICT THAR AND PARKAR.

TRANSLITERATION AND TRANSLATION.

1. Jēkō ghōṛē-utē charhē, Whoever horse-upon mounts, Khāsā kaprā buta-tē karē, Special clothes body-on makes, Khanē $\mathbf{a}^{\tilde{e}}$ bãdūqª bbandhē tarāra, Carries gun andgirts-on sword, Tãhê-khē chaïjē haswār". pakō Him-to it-should-be-said perfect knight. 2. Hatha-me bhālō puthe-te dhāla, Hand-in lance back-on shield, Charhī ghōrē-khē ddiārē chhāla, Having-mounted horse-to he-causes-it-to-give leaps, Wañi jhangane-me karē shikār", Having-gone forests-in he-does hunting, Tãhê-khē chaïjē haswāru. pakō Him-to it-should-be-said perfect knight. 3. Kānu kamān^a khanē jō sānu, Arrow bow carrieswho with (himself), Charhē ghōrē-tē chhōrē bbānu, Mounts horse-on lets-off the-arrow, Hané tīru jabala-jē pāre, Drives the-shaft mountain-of on-the-far-side, Tãh^ē-khē chaïjē pakō haswāru. Him-to it-should-be-said perfect knight.

FREE TRANSLATION OF THE FOREGOING.

- 1. Whoever bestrides a horse, and arrays his person in fine clothes, and takes up his gun and girts on his sword,—let him be called the perfect knight.
- 2. In his hand is his lance, on his back his shield, he bestrides his steed and urges it on. He hunts in the forests. So let him be called the perfect knight.
- 3. Whoever carries with him bow and arrow and astride of his horse speeds the shaft over the mountains,—let him be called the perfect knight.

VOL. VIII, PART I.

STANDARD SINDHI ELSEWHERE IN SINDH, IN BALUCHISTAN, AND IN BAHAWALPUR.

In the two remaining districts of Sindh,—Shikarpur¹ and the Upper Sindh Frontier,—Standard Sindhī has been returned for the purposes of this Survey as spoken by the following numbers:—

Shikarpur						824,000
						100,000
				To	TAL	924,000

Languages called 'Sirāikī' and 'Ubhējī' were also reported from these districts as spoken by 20,000 in Shikarpur, and by 12,000 in the Upper Sindh Frontier, but these are not forms of Sindhī. They are dialects of Lahndā, and are dealt with on pp. 337ff.

In each district, Sindhī is spoken over the whole area. It depends upon nationality, and not upon locality, as to what language is spoken by any particular person. Sindhī is spoken by all persons of Sindh nationality and also, as a second language, by most Balochīs.

In Baluchistan,—lying to the west of Sindh,—both Sindhī and Lahndā are popularly known as 'Jaṭkī' and it is hence difficult to distinguish between them. No information regarding this point can be gathered from the returns supplied for this Survey, and I accordingly take the estimate given by Mr. Bray in the Census Report for 1911. He estimates (Report, p. 137) the number of speakers of Sindhī 'Jaṭkī,' as distinguished from the speakers of Lahndā 'Jaṭkī,' in Baluchistan as follows:—

Jatkī u	nspecif	ied							33,570
Jatki S	indhī								14,940
Lāsī									40,605
							То	TAL	89,115

Of these, Lāsī will be considered subsequently (pp. 158ff.). For the sake of statistics we may take the two others as representing Standard Sindhī, their total amounting to 48,510.

To the north-east of the Shikarpur District lies the Punjab State of Bahawalpur. Here the main language is Lahndā, but in the parts bordering on Shikarpur Standard Sindhī is reported to be spoken by 21,416 people.

To sum up,—the following are the totals for Standard Sindhī here dealt with:—

Shikarpur and	Upper	Sindh	Frontier					924,000
Baluchistan								48,510
Bahawalpur								21,416
						То	TAL	993,926

No specimens of Standard Sindhī of any particular interest have been received from any of these localities. Those sent are either versions of the Parable, or else

¹ Regarding the District of Shikarpur, see the remarks on p. 10 (footnote).

STANDARD SINDHĪ ELSEWHERE IN SINDH, BALUCHISTAN, AND BAHAWALPUR. 139

depositions of witnesses in some police court or other, and merely repeat the standard dialect represented by the specimens already printed. No irregularities of any kind have been noted. As they would thus uselessly occupy valuable space, they are not here reproduced. From Baluchistan, no Sindhī specimens of any kind have been received.

т 2

SIRĀIKĪ SINDHĪ.

In Sindhī, the word sir" means 'head.' From it is derived sirō, the extremity of anything, and, hence, the upper part of Sindh, from the northern frontier down to, say, the 27th degree of north latitude, about midway between Larkana and Sehwan. From this, again, is derived the adjective sirāikō, of or belonging to Upper Sindh or the Sirō.

Trumpp, in his Grammar (p. ii), states that there is a distinct dialect of Sindhī, spoken in Upper Sindh, and called Sirāikī, but this is not borne out by any of the specimens received by me. As an example, I may quote the specimen received from Khairpur, which lies geographically within the Sirō, and the language of which in no way differs from the Vichōlī standard of Hyderabad. The same remark applies to the specimens received from the Upper Sindh Frontier and from Shikarpur, which, as explained on p. 138, it has not been thought necessary to publish. It is true that the word 'Sirāikī' is employed to indicate a form of speech, but this is not any dialect of Sindhī. It is the form of Lahndā spoken all over Sindh, but principally in Upper Sindh, chiefly by Jaṭṭs, and also by some Balōch tribes (Rind, Laghārī, etc.) and by Abbāssīs.¹ This form of Lahndā is dealt with under that language, vide pp. 359ff.

There are a few very minor peculiarities found in the Sindhī of Upper Sindh, but nothing like sufficient to entitle it to claim existence as an independent dialect. Indeed, so unimportant are they,—the majority being either matters of pronunciation or the non-use of forms allowed optionally elsewhere,—that they do not make themselves observable in any of the specimens received.

According to the Gazetteer (loc. cit.) there are in Sarāikī, besides differences of pronunciation, a good many words in common use that betray the influence of Hindōstānī, such as dhōbī instead of khaṭī, a washerman, and bhangī instead of shikārī, a sweeper. In addition to this, I have extracted the following few points from the grammars of Stæck and Trumpp, and from Shirt, Thavurdas, and Mirza's Sindhī Dictionary.

The treatment of the consonantal groups tr, dr, and dhr differs in different parts of Sindh. In the Lār, the r is dropped both in writing and in pronunciation. In the Vichōlō, it is not usually written, but is pronounced. In the Sirō, it is written and pronounced. Thus:—

Lāŗu.	Vichōlō.	Sirō.
put^u	$put(r)^u$	putru, a son.
$chand^u$	$chand(r)^u$	chandre, the moon.
$ddadh^u$	$ddadh(r)^u$	ddadhr", itch.

In connexion with the letter r, we may here note that, while in Standard Sindhī, the past participle of the verb wathan, to take, is $wathit\bar{o}$, $wat\bar{o}$, or $wat\bar{o}$, in the Sirō it may also be $wad\bar{o}$.

In the declension of nouns, the only point is that feminine nouns in \tilde{a} , like $sadh^{\tilde{a}}$, a wish, may form their nominatives plural in \tilde{a} instead of \tilde{u} . Thus, $sadh\tilde{a}$, as well as $sadh\tilde{u}$.

¹ See Gazetteer of the Province of Sindh (1907), p. 189.

In the declension of the first personal pronoun, the forms $m\tilde{a}$ and $mah^{\bar{c}}$ are more used in the Sirō than elsewhere, but we have seen that the same form is used even in the standard dialect of Karachi, where we have (first specimen) $m\tilde{a}$ $l\bar{a}ik^u$ na $\bar{a}hiy\tilde{a}$, I am not worthy. The other forms of the pronoun are, of course, also used in the Sirō. In the Sirō the initial h of the demonstrative pronouns $h\bar{a}$ and $h\bar{u}$ is not dropped, as is done in the Lāṛu, but not in the Vichōlō. The interrogative pronouns $kujj\bar{a}r\bar{o}$ and $k\bar{e}\bar{o}$ are not used in the Sirō, but the other forms given in the grammar are used. The word $pind^e$, in person, is peculiar to the Lāṛu. According to the Gazetteer (loc. cit.), in the Sirō hetrē is used instead of hetē, here, and kithrē instead of kithē, where?, and so also, I presume, for the other cognate pronominal adverbs of place.

As regards the pronominal suffixes, the suffix $s\tilde{u}$ of the first person plural is not so much used in the Sirō as in the Lāṛ, and $s\tilde{e}$ is sometimes used in the Sirō instead of $s\tilde{i}$, the other available form. When pronominal suffixes are added to the oblique case singular of nouns in \tilde{o} , like $math\tilde{o}$, a head, the junction vowel in the Sirō is often i, not u. Thus, $mathim^e$, instead of $mathum^e$.

As regards the conjugation of verbs, the only point is that the infinitive of all transitive verbs in the Sirō commonly ends in in^n , whereas in Vichōlī only some verbs take this termination, the others taking an^n . Thus, Sirāikī Sindhī, commonly $jhalin^n$, to seize, but Vichōlī, $jhalan^n$.

It will be seen that, as already stated, in nearly every one of the points noted above, the peculiarity of the Sirō so-called dialect is that when in the standard form of Sindhī there are several optional forms for the same thing, in Sirō one or more of these optional forms are not used. Only in one or two instances are forms found in the Sirō which are not found elsewhere, and even these are always optional, the standard form being equally correct.

It is no doubt that for this reason none of the specimens received from Upper Sindh can be distinguished, so far as language goes, in any respect from those received from Vichölö. Standard forms could always be used, and consequently were used. I hence give no special specimens of the so-called Sirāikī Sindhī dialect.

THARELI.

The most eastern district of Sindh is that of Thar and Parkar. We have already pointed out that it consists of two main tracts,—the Pat^* (commonly called 'Pat') or plain of the eastern Nara, and the $Thar^*$ (commonly called 'Thar') or desert. To the south-east of the Thar lies the tract called Pārkar, which differs from the Thar in possessing hills of hard rock instead of hills of sand. In the extreme south-east of Pārkar the language is Gujarātī, but elsewhere, and all over the Thar, it is the so-called Tharēlī or Tharēchī dialect of Sindhī, also called, especially in Rajputana, Dhāṭkī.

In Rajputana the word 'Phāṭ' means 'desert,' and is applied specifically to this *Thar* together with the adjoining desert tract of the Rajputana State of Jaisalmer, which is a continuation of it. Native authorities say that it includes the following towns:—

A. In Thar and Parkar :-

Umarkot.

Chhor.

Gadhra.

Mitti.

Rangdar.

Chachra.

Jaisinghdar.

Chelar.

Parno.

Naursar (? Nabisar).

Gundra.

B. In Jaisalmer:-

Mayajlar,

Khuri of Samkhabha Pargana.

The language of this latter tract is a mixture of Sindhī and of the Mārwārī spoken in Jaisalmer.

South of the Rajputana State of Jaisalmer, and still to the east of Thar and Parkar, lies, also in Rajputana, the Mallani tract of the Marwar State. The main language of Mallani is Mārwārī, but along the common frontier between it and Thar and Parkar there is a narrow tract in which the language is called Sindhī by Mārwārīs. This is a mixture of Mārwārī and Sindhī, and is spoken along the common frontier right up to the Dhāt of Jaisalmer. East of this strip and of the Dhāt the desert is continued into the heart of Rajputana, and the first language we meet is the Thalī form of the Mārwārī dialect of Rājasthānī.

To sum up,—we have in South-West Marwar-Mallani and in the Thar or Phāṭ of Thar and Parkar and of Jaisalmer a number of forms of speech, all mixtures of Mārwāṛī and Sindhī in varying proportions. They may be considered either as dialects of Sindhī, or as dialects of Mārwāṛī. In Sindh they are looked upon as falling under the

THARĒLĪ. 143

former category, and are called Tharēlī, etc., as stated above. The following are the estimated numbers of the speakers of these dialects:—

Mixed Mārwārī and					131,960				
Jaisalmer Phāṭkī									150
Thar and Parkar Tharēlī or Dhāṭkī .					•				72,639
							To	TAL	204,749 1

All these forms of speech have already been discussed as mixed forms of Mārwārī and Sindhī under the head of Mārwārī (Vol. IX, Pt. ii, pp. 122ff.) and, for statistical purposes, the above figures have been included among the figures for that language. They therefore cannot here be again entered to the credit of Sindhi. At the time of writing the account of these dialects for Vol. IX, I was under the impression that there was, besides them, a distinct dialect of Sindhī also called Tharēlī, but the examination of the facts regarding Sindhi now at my disposal has shown me that this is not the The so-called Thareli dialect of Sindhi is only one of these mixtures of Mārwārī and Sindhi and has been already included in the statistical accounts. It might therefore be thought unnecessary to give any account of it under the head of Sindhī, but for convenience' sake I repeat here the specimen of the Tharēlī of Thar and Parkar already given in Vol. IX; and also give a version of the Parable of the Prodigal Son and a popular song in the Dhatki of Jaisalmer. It will be seen that all these specimens are in the same mixed form of speech, although, curiously enough, the Jaisalmer specimens more closely resemble Standard Sindhi than does the specimen from Thar and Parkar. It will be observed that the mixture of dialects is purely mechanical. The Sindhi pe. culiar double consonants appear but rarely in the Thar and Parkar specimen, and not at all in the others. Moreover, the pronunciation of a final short vowel is very rarely indicated. In fact, contrary to the spirit of Sindhi, in which every word must end in a vowel, many words are, as in Mārwārī, practically sounded as ending in consonants.

¹ The Thar extends also into the eastern parts of the State of Khairpur, and here, also, Tharēlī is no doubt spoken, but no figures are available.

[No. 8.]

INDO-ARYAN FAMILY.

NORTH-WESTERN GROUP.

SINDHĪ.

THARĒLĪ OR DHĀTKĪ DIALECT.

DISTRICT THAR AND PARKAR.

SPECIMEN 1.

आज अवेला ऋँ आविआ कहरो मुज-में काम । याँ-रो मँहतो घर नहीं दूए सुगणी-रो शाम ॥ गहर उजेगी हूँ फिरिओ महले आविओ याज। तास अवेलो आविओ तुज ब़लावण काज॥ चंदर ग्यो घर आपने राजा तूँ भी घर जा। मैँ अव़ला-सी-से कैसो व़लगो तूँ केहिर इँ गा ॥ कोहिर कवली बखे छाली बखे नाहर। जोखो लाग़े जिंदु-नाँ लाखों करे विचार ॥ अर्द्रओ शौंह पचाणा हेकल गिर अबीह। घर ऊँदराँ-रा दुगिड तो त-नाँ शरमु न आवे शौँ ह ॥ ५ ॥ सज सहेची सिँगार राज करे पुकार। जोखमु लाग़सी जिअ-नाँ लाखोँ करे विचार ॥ बारि डीजे खेतर-नाँ बारि खेट-नाँ खाद । राजा डग्डे रईअत-नाँ जिगे-रे कूक कगे लग जाइ ॥ कूक मत कर रे सहेची कूक कैआँ कि होद्र। केइर-के मुख ब़करी छूटी सुगी न कोद्र ॥ आणि डिआँ आप-री आणि मत लोघो आप । इँ कवली तूँ ब्राह्मण इँ बेटो तूँ बाप ॥

[No. 8.]

INDO-ARYAN FAMILY.

NORTH-WESTERN GROUP.

SINDHĪ.

THARĒLĪ OR ŅHĀŢKĪ DIALECT.

DISTRICT THAR AND PARKAR.

SPECIMEN I.

TRANSLITERATION AND TRANSLATION.

Ãj avēlā kyữ āviā, kah-ro muj-mẽ kām? Todaywhy came, what-of me-in business? lateThã-rō mãhatō ghar nabĩ, iē suganī-rō śām. clerkat-home not, thischaste-one-of husband. Śahar Ujēņī hữ phirio, mahalē āviō āj. City Ujjain I walked, in(-this)-quarter came today. Tās avēlo āvio, tui bbalāwan kāj. Therefore late came, to-you talking for. Chandar gyō ghar āpanē, rājā tũ bhī ghar The-moon has-gone houseits-own, O-king thou alsohouse go. Maĭ abbalā-sī-sē kaisō bbalanō, $t\widetilde{\mathrm{u}}$ kēhir hữ gā. Me humble-like-with what talking, thou lionI cow. Kēhir kawalī bakhē, chhālī bakhē nāhar, Lion cowdevours, goatdevours wolf, Jōkhō läggē jindu-na, lākhỗ karē bichara. Peril happens life-to,hundreds-of-thousands you-may-make pretext. 5. Aīō, śīh pachāṇā, hēkal gir abbīh. Ah, lion fearless, alone roaring brave. Ghar ũ̃d⁴rã̃-rā dhundi, ta-na śaramu tō na āwě śĩh. Houses mice-of searching, then thee-to shame not come lion. Saj Sahēchī sĩgār, rājā karē pukār, Put-on Sahēchī good-apparel, king makes command, Jōkham^u lāgg^asī jia-na, lākhỗ bichār^u. Peril will-happen life-to, hundreds-of-thousands you-may-make pretext. Bbári dījē khētar-na, bbāri $\mathbf{k}\mathbf{h}\mathbf{e}\mathbf{t}\mathbf{-n}\mathbf{\widetilde{a}}$ khāi? Hedgeputfields-to, hedge the-field eats? Rājā dandē raīat-nā jiņ-rē, kūk kanē lagg jāi? King injures subjects his,complaint whom goes? VOL. VIII, PART I. Τſ

kaiãki hōi? Sahēchī, kūk Kūk mat kar, rē results? whatfrom-complaint Sahēchī, make, 0 Complaint notkōi. bbakarī, chhūţī suņī na mukh Kēhar-kē by-any-one. was-heard not(in-)mouth goat, escaped Lion-of diã lopo āp, Āņi āp-rī, āņi . mat thou, transgressOath I-give thee-of, oathbbētī tũ bbāp. Hũ kawalī tữ brāhman, hũ father. daughter brāhman, thouΙ thou cow

FREE TRANSLATION OF THE FOREGOING.

DIALOGUE BETWEEN A WOMAN AND A KING.

- Woman.—Why have you come today at this late hour; what business have you with me? I am an honest woman and my husband, who is your clerk, is not in the house.
- King.—I have walked over the whole of Ujjain city and at last today have come to your quarter. That is why I have come so late to converse with you.
- Woman.—The moon has gone to her abode. You, O king, go to your own abode. What converse can you have with a humble woman like me? You are the lion, I the cow.
- King.—The lion devours the cow, the wolf the goat. You may put forward a thousand pretexts, but your life will only be imperilled.
- Woman.—O fearless lion, roaring alone so bravely, are you not ashamed to come searching the houses of mice?
- King.—O Sahēchī, put on your best apparel for so the king desires. You may make a thousand pretexts, but you will only imperil your life.
- Woman.—Round the field is put a hedge. Does that hedge swallow up the field (by overgrowing it)? If the king injures his subjects to whom can they go for redress?
- King.—Do not complain, Sahēchī; what will you gain by complaint? Have you ever heard that a goat, once in the lion's mouth, escaped?
- Woman.—I hold you on your honour, do not transgress your oath. I am the cow, you are the Brāhman. I am the daughter, you my father.

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It will be observed that the above is nearly all Mārwārī. The only distinctive Sindhī characteristics are the use of a cerebral d instead of the dental letter, as in $di\tilde{a}$ (Sindhī $ddi\tilde{a}$), I give; double bb, as in bbalāwan, etc. (but not double dd, cf. $di\tilde{a}$); and the final "in words like $bich\tilde{a}r$ " (Sindhī $vich\tilde{a}r$ "), etc.

While the specimen from Thar and Parkar is really Mārwārī with a few Sindhī corruptions, the specimens of Tharēlī received from Jaisalmer present an entirely converse appearance. They are corrupt Sindhī, with a slight infusion of Mārwārī. In this respect the two following specimens are very interesting and it will be worth while to devote some attention to the forms used.

The final short vowels that are typical of Sindhī appear quite at random. We know that in the standard they are hardly audible, and it is plain that this is still more the case in Jaisalmer. So faint is their sound that not only are they often omitted, but sometimes, when they do appear, one is interchanged for another. Examples are:— $m\bar{a}rh\bar{u}$ - $kh\bar{e}$, for $m\bar{a}rhu^a$ - $kh\bar{e}$, to a man; $manjh^a$, $manjh^a$, and manjh, in; hunan- $kh\bar{e}$, for $hunan^a$ - $kh\bar{e}$, to them, but hun^a , by him, and $n\bar{o}karan^a$ - $kh\bar{e}$, to the servants; $d\bar{e}h^a$, for $dd\bar{e}h^a$, in a country; both $putr^a$ and $putr^a$, for $put(r)^a$, a son; $duk\bar{a}r$, for $dduk\bar{a}r^a$, a famine; $dhan^a$ and $dhann^a$, wealth; $tangach\bar{a}\bar{z}$ $thyan^a$ $lag\bar{z}$, want began to exist, but karan $lag\bar{a}$, they began to make; $v\bar{v}ndus$, for $v\bar{v}ndus^a$, I will go; $ch\bar{a}wadus$, for $chawandus^a$, I will say; and so on.

More regular are $sabh^u$, all; $mulk^a-j\bar{o}$, of a country; $m\bar{a}l^u$, property, and others.

In $h\bar{u}nd^a$ and $hund\bar{a}$, forming a past conditional, and \bar{a} are interchanged.

The peculiar Sindhī double sonant mutes appear only sporadically. Thus, ba, for bba, two; $ab\bar{a}$ and $abb\bar{a}$, a father; $d\bar{e}$, for $dd\bar{e}$, give; both $gadd^*$ and gad^* , together; $d\bar{a}dh\bar{o}$, for $dd\bar{a}dh\bar{o}$, severe; $duk\bar{a}r$, for $dduk\bar{a}r^*$, a famine; $p\bar{e}y\bar{o}$ - $d\bar{e}$, for pi^* - $dd\bar{e}$, towards the father; $dith\bar{o}$ and $d\bar{i}th\bar{o}$, for $ddith\bar{o}$, seen, and so on. We even have the Mārwārī $d\bar{e}nd\bar{o}$, with a dental d, for $dd\bar{i}nd\bar{o}$, giving. Other Mārwārī words are such as $ky\bar{o}$, done, $gy\bar{o}$ (instead of $vi\bar{o}$), gone, and $luchch\bar{a}\bar{i}$, debauchery. The last word, with its double chch, is impossible in Sindhī.

The Sindhī nasal \dot{n} is represented by ${}^{\sim}g$, as in $bh\tilde{a}g\bar{o}$, for $bh\bar{a}n\bar{o}$, a share, and \tilde{n} becomes nj, as in $wanjan^{*}$, for $wa\tilde{n}an^{*}$, to go. We may note the forms $p\bar{e}y\bar{o}$, for pi^{*} , a father, and $nidh\bar{o}$, for $nandh\bar{o}$, young.

In the declension of nouns, besides the points noted above, we may note $kh\bar{a}$, for $kh\tilde{a}$, from, and $chhil^{\tilde{a}}$, instead of $chhil\tilde{u}$, husks. The word for 'in' has been noted above.

For the personal pronouns, note mah, $m\bar{e}$ and mu, all used as the oblique form of $\bar{a}\tilde{u}$, I. $Mh\bar{e}$ is 'by me.' The nominative plural $ap\tilde{a}$, we (including the speaker), is taken from Mārwārī. From $t\tilde{u}$, thou, we have as oblique forms tah, $t\bar{o}$ and $t\bar{a}$. The agent singular is $t\bar{o}$. 'Own' is $p\tilde{a}h$ - $j\bar{o}$, $p\tilde{a}h$ - $j\bar{o}$, $p\tilde{a}$ - $j\bar{o}$, and $p\bar{a}n$ - $j\bar{o}$. Hun^{o} , by him, is regular, but the oblique plural is hunan. The agent singular of the relative pronoun is $j\bar{e}h\tilde{e}$.

Present participles are nearly all irregular. We have $kh\bar{a}und\bar{o}$, for $kh\bar{a}ind\bar{o}$, eating; $ch\bar{a}wad\bar{o}$, wishing; and $d\bar{i}nd\bar{o}$, with dental d, giving. Note the transfer of the nasal in $ch\bar{a}wad\bar{o}$. The same occurs in $ch\bar{a}wadus$, I will say.

The following past participles may be noted: $din\bar{o}$, $dinh\bar{o}$, and $danh\bar{o}$, for $ddin\bar{o}$, given; $dith\bar{o}$ and $d\bar{o}th\bar{o}$, for $ddih\bar{o}$, seen; and $pay\bar{o}$, for $pi\bar{o}$, fallen.

For the verb substantive, we have $ah\tilde{i}$, 'I am,' and 'thou art'; and $\bar{a}h\bar{e}$ and $ah\bar{e}$, he is.

For the future, we have $v\bar{\imath}ndus$ and $ch\tilde{a}wadus$, already quoted. There is also, in the third specimen, $kand\bar{a}s\bar{e}$, for $kand\bar{a}s\bar{i}$, we shall make.

Sindhī has no past conditional, using the imperfect, past, or pluperfect tense of the indicative instead. In this respect it differs from Mārwārī, which, like most other Indo-Aryan languages, has a past conditional formed from the present participle. So in Tharēlī, we have in the second specimen $kar\tilde{i}-h\bar{u}nd^a$, I might have made; and in the third specimen, $samh\bar{a}-hund\bar{a}$, if I had slept (2); $dih\tilde{u}$, I would have shut (the door) (2); $kar\tilde{i}-hund\bar{a}$, thou wouldst have made (2); $dih\bar{a}-h\bar{e}$, if they had been seen (7); $waha\bar{e}-hund\bar{a}$, would have been caused to flow (7); $vijh\bar{e}-hund\bar{a}$, thou wouldst have thrown (7); and $hund\bar{a}$, thou wouldst have been (7); of these, $dih\tilde{u}$ is based on the Mārwārī old present, and $dih\bar{a}-h\bar{e}$ on the pluperfect. The others are based on the present participle of $huan^a$, and, except the last, agree in principle of formation with the Sindhī future perfect.

No instances of pronominal suffixes appear, except the usual nominative forms used in conjugating the future indicative.

[No. 9.]

INDO-ARYAN FAMILY.

NORTH-WESTERN GROUP.

SINDHĪ.

THARELI OR DHĀŢKĪ DIALECT.

STATE JAISALMER.

Specimen II.

हिका माइ खे व पुत्र हा. हुनन मंक्षा निटे पुत्र अवाखे चयो ए अब्बा माल मंभा मच्ची भांगी हो सो मेखे डे. तड्डीं हुन हुनन्खे पांहजी मुराग बिराहे डिन्ही. घणा डींह न घ्या त निटो पुच सभु गड्ड करे अघएं डेह हल्यो ग्यो अञं योथी लुचाई मंभ पांहजो धन्न विजाये डन्हो. जड़ीं सभु विंजाय चुको तड़ीं उन्हीं डेह में डाढो डुकार पयो अर्ज हुनखे तंगचाई छाण लगी. तड़ीं हो हुनी मुल्क जे हिक माड़ू विट टिक्यो जेहें हुनखे पंहजन खेंचन मंभि मिरू चारण खे मुको अजं उही जे हिलु मिरू खाउंदा हा तिहिं-सां पाण जो पेटु भरण चांवदो हो से पण हुनखे कोई कौंन दौंदो हो तड़ीं हुनखे अकुलु आयो अऊं चवण लगो त मंड्जे पेयोजे पोर्ह्यतन खे खावण खां वधंदी मानी ये यी यजं यां बुख यो मरां. यां उथी पंइजे पेयो विट वींदुस अजं हुनखे चंवदुस अबा म्हे अलाहजो अजं तड्डो गुनाह क्यो आहे हाणे तड्डो पुत्र चवण लायकु कौंन चहीं मुखे तड्डन पोर्द्यातन मंभा हिक जेड़ो करि पोय उही उधी पेयो डे ग्यो पण उही ऋरगोज हो त हुनखे पेयो डिठो अर्ज रहमु करे दुकी भाकुर विभी गद्यो अर्ज मिट्टे डिन्हें. पुत्र बाबे खे चयो अबा महे अलाइ जो अर्ज तड्डो गुनाइ क्यो आहे हागे तड्डो पुच चवण लायकु कौं न ऋहीं पर पेयो पंइजन नोकरनिखे चयो त सृर भलो लेखो गिन्ही खची हुनखे पेहरायु खऊं हुनजे खंगुरी-मंभ मुद्री खऊं पेरनि मंभि जूती पेरायु अर्ज अपां खाई पी खुसी कर्यूं क्यूं जो इही मह्नो पुत्र मरी गयो हो मोटी जीयो चाहे विंजाजी घो हो, वरी लघो चाहे. तड़ीं उहे खुसी करण लगा।

उन्ही वेल वडो पुनु खेन मंिस हो ग्रजं जड़ीं घर खे वेसी ग्रायो तड़ीं सरोज ग्रजं नाच जी धूम बुधी. नोकरन मंसा हिकखे वेसी घुराए पुछ्यो त दृहा धुम स्टार्द्र आहे, हुन चयो तद्वो भाज आयो आहे, आजं तद्वे पेयो मिज्मानी की आहे हिन खा त हुन पांजे पुच खे चंगो भलो डीटो पर हुनखे दृहा गाल बुधी कावड़ आर्द्र अजं घर मंभि कीन ग्यो. तिहं खा हुन जो पेयो बाहर निकरी हुनखे मनावण लगो. तहीं हुन पेयो खे वर्दी डिनी त डिसु आं हेचन वर्षन खा तद्वी चाकरी करां थो अजं कहीं तद्वो हुनुमु कीन रेख्यो; अजं तो मेखे कहीं वक्त द्वे कीन डिन्हो त आं महुन संगत्यन साण खुसी करीं हूंद. पर तद्वो ही पुच जो कंजरियां साण तद्वो धनु मालु खार्द्र आयो तिहंखे दूंदे सर्द्र तो मिज्मानी डिनी. पेयो हुनखे चयो, पुच, त् सदा में सां गहु अहीं; अजं जे की मे विट आहे, सो समु ताजो आहे. पर अपां-खे खुसी कर्णी अजं राजी थेवण लायकु हो; क्यूं जो तद्वो भाज मरी ग्यो हो, वरी जीयो आहे; विंजाजी प्यो हो, मोटी लधो आहे॥

[No. 9.]

INDO-ARYAN FAMILY.

NORTH-WESTERN GROUP.

SINDHĨ.

THARĒLĪ OR ŅHĀŢKĪ DIALECT.

STATE JAISALMER.

SPECIMEN II.

TRANSLITERATION AND TRANSLATION.

Heka-marhu-khē Hunan-manjhā nidhē-putra ba putra hā. One-man-to twoThem-from-among by-the-younger sons mere. bhãgō abā-khē chayō, ٠ē abbā. māla-manjhā mah-jō hō, the-father-to it-was-said, 'O father, property-from-in me-of sharemay-be, dē.' pãh-jī $Tadh\tilde{1}$ huna hunan-khē murāga birāhē mē-khē me-to give.' Then by-him them-to his-own property having-divided that $sabh^u$ dinhī. Ghana dĩhª na thyā, nidhō putra gaddu ta was-given. Many days not were, thatthe-younger sonalltogether aghaë-deha karē halyō-gyō, aũ ōthī luchchāi-manjha having-made (to)a-distant-country went-away, andtheredebauchery-in Jadhi $sabh^u$ pah-jo dhanna vinjāyē danhō. vinjhāy-chukō, Whenallhis-own wealth having-wasted was-given. was-wasted-completely, unhi-deha-më dādhō $a\widetilde{\overline{u}}$ huna-khē tangachāi thyana tadhĩ dukār payō, a-severe famine fell,him-to wantto-become then that-country-in andTadhī hō hunī-mulka-jē-heka-mārhū-waţe tikyō, iēhē huna-khē lagī. by-whom Then that-land-of-a-man-near settled. him-as-for began. he pah-jan-khetran-manjhe $\mathbf{A}\widetilde{\mathbf{u}}$ mirū chāran-khē $uh\bar{o}$ jē chhilū mukō. his-own-fields-in swine feeding-for it-was-sent. And he what husks tah -sã chawado-ho: bharan mirū khāundā-hā, pāņ-jō pētu sē eating-were, belly that-with his-own to-fill wishing-he-was; the-swine thosekĩ-na Tadhi hun*-khē hun³-khē köi dīndō-hō. akulu āyō, pan Then anyone at-all-not giving-was. him-to sensehim-to came. even aũ ' mãh-jē-pēyō-jē-pōrhyatan-khē khāwan-khã chawana lagō ta, 'me-of-father-of-servants-to eating-than and to-say he-began that, Ã $\widetilde{\mathrm{a}}\widetilde{\mathrm{u}}$ bukha thō-marã. the-thi, uthī wadhandī mānī and I by-hunger am-dying. I breadis-becoming, having-arisen exceeding huna-khē chāwadus, "abā, pah-je-peyo-wate vīndus. aũ mhē Alāh-jō "father, my-own-father-near will-go, andhim-to I-will-say, by-me God-of

kĩ-na lāyak^u $\mathbf{a}\widetilde{\mathbf{u}}$ kyō-āhē; hāṇē tah-jō putra chawan tah-jō gunāhu at-all-not fitnow thee-of and thee-of sindone-is: to-say kare." Pōy ahī; mu-khē tah-jan-porhyatan-manjhā heka-jero make." thee-of-servants-from-among one-like AfterwardsI-am; me (acc.) Pan uhō argō-j hō, uhō uthi pēyō-dē gyō. Buthe distant-even was, hehaving-arisen the-father-towards went. аũ raham^u ta huna-khē ditho, karē. pēyō compassion having-made, thathim-to by-the-father it-was-seen, and aũ dinhē. bhākur vijhē, mitthē druki. gadyō, kisses were-given. he-was-met, and having-run, embracing having-put, 'abā, mhē Alāh-jō aũ tah-jō Putra bābē-khē chayō, God-of thee-of By-the-son the-father-to it-was-said, father, by-me and ahĩ.' Para tah-jō putra chawan lāyak^u kĩ-na kyō-āhē: hānē fitat-all-not I-am. Butnowthee-of to-say 'mūr bhalō lēō pãh-jan-nōkaran°-khē chavō ta. pēyō it-was-said that, 'very by-the-father his-own-servants-to good robeaũ ginhī-achī aũ huna-jē-angurī-manjh huna-khē pēharāy^u; mudrī, having-brought him-to put-ye-on; andhim-of-finger-in a-ring, pērāy"; $a\widetilde{\overline{u}}$ apä khāī pērane-manjhe pī jūtī a-pair-of-shoes put-ye-on; and wehaving-eaten having-drunk feet-in karyũ; kyũ-jō mah-jō putra marī-gayō-hō, khusi ihō this me-of having-died-gone-was, rejoicing may-make; because son ladhō-āhē.' Tadhi vinjājī-pyō-hō, wari mötī jiyö āhē; having-been-lost-fallen-was, again got-is.' Then back-again aliveis; lagā. khusī karan uhē rejoicing to-do began. they

 $a\widetilde{\widetilde{u}}$ jadhĩ Unhī-vēla wadō khētra-manjhe hō, ghar-khē putr the-field-in and when the-house-to At-that-time the-big was, sonsaroj-aŭ-nāch-jī dhum budhī. tadhī vējhō āyō, thenmusic-and-dancing-of sound was-heard. he-came, near heka-khē ghurāē puchhyō 'ihā Nōkaran-manjhā vējhō ta. it-was-asked near having-called that, 'this Servants-from-among one-to 'tah-jō āhē? khyā-ī Huna chayō, bhāū āyō-ahē, dhum is? By-him it-was-said, 'thee-of brothercome-is. what-verily noise hina-khā kī-āhē, ta huna pa-je-putra-khē $a\tilde{u}$ tah-jē-pēyō mijmānī that by-him a-feast made-is, this-from his-own-son-to by-thy-father andPara huna-khē ihā gāl budhī dīthō.' kāwar changō-bhalō But him-to thinghaving-heard angersafe(-and)-sound it-was-seen." Tah^ē-khā ghar-manjhe kī-na gyō. huna-jō pēyo $a\tilde{u}$ āī, at-all-not he-went. That-from house-in him-of the-father came, and

bāhar nikarī huna-khē manāwan lagō. Tadhî huna pēvō-khē outsidehaving-emerged him-to to-persuade began. Then by-him the-father-to wardi dinī ta. 'dis". hētran-warhan-khā tah-ji chākarī see, was-given that, I answer so-many-years-from thee-of service karā-thō, tah-jō aũ kadhī hukumu kī-na $a\tilde{u}$ rētyö; tō doing-am, andever thee-of commandat-all-not was-turned-aside; and by-thee mē-khē kadhĩ bakar^u-ī kī-na dinhō. ta $\tilde{\bar{\mathbf{a}}}$ mah-jan-sangatyan-san ever a-goat-even me-to at-all-not was-given, thatIme-of-friends-with khusī karī-hūnda. Para tah-jō hī putra, jō kan jariyã-sān rejoicing might-have-made. Butthee-of thisson. who harlots-with tah-jō dhan^u-māl^u khāi-āyō, tah⁶-khē ĩndē-saī tö thee-of wealth-property devoured, him-to coming-immediately-on by-thee mijmāni dinī.' Pēyō huna-khē chayō, 'putra, tū sadā a-feast was-given. By-the-father him-to it-was-said, 'son, thou always mē-sā gadu $a\tilde{u}$ jē-kī mē-wate āhē. sõ sabhu tā-jō me-with togetherart, andwhateverme-near thatallthee-of āpã-khē ahē. Par^a khusī karani aũ rājī thewana layak^e Butis. us-torejoicing to-make andhappyto-become fit kyũ-jō hō: tah-jō bhāū marī-gyō-hō, wari ahē; jīyō was: because thee-of brother having-died-gone-was, again aliveis; vinjājī-pyō-hō, mōtī ladhō-ahē.' having-been-lost-fallen-was, back-again got-is.'

The third specimen of Tharēlī is an extract from the celebrated Sindhī folk-epic of Rāṇō and Mūmal. A full analysis of the poem is given in Burton's Sindh, pp. 114ff. The hero of the poem is Rāṇō Mahēndra (often called Mēndhrō in the poem), a Sōḍhā of Umarkōṭ. Mūmal, the heroine, was a Raṭhōr by caste, and lived at Ludarwā on the bank of the river Kāk, about ten miles north-west of Jaisalmer, and a hundred miles from Umarkōṭ. Rāṇō used to visit her by night, but jealous enemies captured and imprisoned him. At length he escaped and hastened to his beloved. Mūmal,¹ in order to beguile her grief during Rāṇō's absence, had hit upon the curious expedient of dressing her sister Sūmal in Rāṇō's old clothes, and of causing her to sleep on the same couch. As it was night when the lover arrived after his escape, he merely saw that the bed contained more than one occupant, and, in the fury of his jealousy, drew his sword to kill the pair. After a few minutes' reflection, however, he put up the weapon, and planting a stick by the side of the couch, left the house in silence. When Mūmal awoke and saw the sign, she guessed the full extent of her misfortune.—

'Thou hast ridden to Kāk, and yet thou believest thy love faithless.

O Jatt! hath thine intellect fled for ever?

With grief as thine only companion hast thou departed, O Mendhro!

Mūmal follows Rāṇō in disguise, and after several adventures is recognized by him. He charges her with having yielded to the solicitations of his rival Sītal Rāo. This she denies. The extract given as a specimen forms the messages exchanged between them. Rāṇō refuses to believe her, and remains inexorable to her entreaties. Whereupon the unhappy Mūmal leaves the house. Feeling sick of life, she collects a pyre of firewood, and exclaiming,—

'If we meet not now, I go where our souls will reunite, O Mēndhrō!' sets fire to the mass, and is burnt to ashes.

Rāṇō, on hearing the news of her untimely fate, addresses the Manes of his Mumal:—

'Our separation now ends, my beloved, our sorrows are over. Fired with desire of thee, I quit the world which contains thee not. Tell my friends, ye bystanders, that Rāṇō is gone to seek Mūmal.'

He then makes his servants throw up a heap of wood, lights it, and precipitates himself into the flames.

[No. 10.]

INDO-ARYAN FAMILY.

NORTH-WESTERN GROUP.

SINDHÎ.

THARĒLĪ OR PHĀŢKĪ DIALECT.

STATE JAISALMER.

SPECIMEN III.

- १. मूमल मिजमानन्जा हिंय न भजन हक। हिक् योजांका यंखन खे ब्या लताङ्या लक। चाड़े चादर खट्ट वंजे सुते सौतल राव सा।
- २. जे सम्हा हुंदा सीतल राव सां त डिझं दुर्सु दरी। सड्ड करीं हुंदा केतरा डेही ताक तरी॥
- इ. मा डह्रं मियां महेन्द्रा थीया कान कची। हिन्द रोसाइन जी तोखे पद्म्या मय मची। हिन्द हिति यची किर मारिया मंभि मुकाबलो॥
- मूमल तच्ची काक ते ईंदुस कीन वरी।
 तोजे बोल बच्चं क्या तेच्चां कान परी॥
- भ्रायो होसि अध राति जो कहीं सोक पर्द्र।
 मूती पर्द्र ही सीतल राव सांखट ते बेल बद्दे॥
- वैरी सीर वई मोटी न कन्दासे मुलाकात ।
 तोड़े सीर वहे तो भी मोटे कन्दासे मुलाकात ॥
- गड़ डिठा हे "गाजी चे" तूं मोटे कीं न हुंदा मीर।
 सिंह विभे हुंदा सर्वां सीटा वहए हुंदा सीर।
 पोय करणु नज़ीर राणा कमा रणन् जो॥

[No. 10.]

INDO-ARYAN FAMILY.

NORTH-WESTERN GROUP.

SINDHĪ.

THARELI OR DHATKI DIALECT.

STATE JAISALMER.

SPECIMEN III.

TRANSLITERATION AND TRANSLATION.

- 1. Mūmala, mijamānan-jā hīya na bhajan haka. O-Mūmal, guests-of thus not let-be-broken rights. Heku ōjākā ankhan-khē, byā latāriyā laka. One wakings eyes-to, second were-trampled sandhills. Chārē chādar, khatta wanjē, sutē Sītal-Rāw-sā. Having put-on sheet, cot having-gone, you-slept Sītal-Rāo-with.
- 2. Jē samhā-hundā Sītal-Rāw-sā, ta dihā durs darī. If I-had-slept Sītal-Rāo-with, then I-would-have-shut properly doors. Saḍḍ karī-hundā kētarā, dēhī tāk Calls thou-wouldst-have-made how-many, thou-wouldst-have-given (to)shutters tarī.

palms.

- 3. Mā-dahũ, Miya Mahendra, thiya kā-na kachī. My-from-direction, Sir Mahéndra, became any-not bad-action. Rugan rosāhan-jī to-khē païā maya machi. thee-to fallen wine fermented. Onlyanger-of Hēkar^a hete achī kare māriyā-manjhe mukābalō. Oncehere having-come make-thou upper-room-in confronting.
- 4. Mumal^a, tah-jī-Kāk-tē īndus kī-na warī.

 O-Mūmal, thee-of-Kāk-on I-will-come at-all-not again.

 Tō-jē-bōl^a bahyū̃ kyā, tēh-mã kā-na parī.

 Thee-of-promises many were-made, them-in any-not was-fulfilled.
- 5. Āyō-hōse adha-rāte-jō, kahã-sōk paī.
 Come-I-was midnight-at, with what-love having-fallen.
 Sūtī paī-hī Sītal-Rāw-sã khaṭṭa-tē bēla baī.
 Sleeping fallen-thou-wast Sītal-Rāo-with cot-on two-together both.
- Vairī sīra waī-mōţī, $\mathbf{n}\mathbf{a}$ mulākāta. kandāsē (Is-)gone the-stream having-flowed, not we-shall-make interview. Tōrē sīra wahē, tō-bhī mōtē kandāsē mulākāta. Although the-stream flow (away), still back-again we-shall-make interview.

tũ Gājī chė, mōtē kĩ-na 7. dithā-hē, Gadd^a **Together** (if) they-had-been-seen, $G\bar{a}z\bar{\imath}$ says, thouback-again at-all-not hundā, Mīra.

thou-wouldst-have-been, O-Prince.

Saṭṭ° vijhē-hundā sarwāhī, Sōḍhā, wahaē-Slaughtered thou-wouldst-have(with) a-sword, O-Sōḍhā, would-have-been-

hundā sīr².

caused-to-flow the-stream.

Pōy^a karan^a nazīr, Rāṇā, kamm^a raṇan-jō.

Afterwards to-make accusations, O-Rāṇō, work women-of.

FREE TRANSLATION OF THE FOREGOING.

- 1. Rāṇō Mahēndra.—O Mūmal, break not thus the rights of guests. In the first place were there wakings of my eyes. In the second place have I trampled (many) sandhills (to come to thee). Thou coveredst thyself with a sheet, and on a couch didst sleep with Sītal Rāo.
- 2. MūMAL.—If I had slept with Sītal Rāo, I should have tightly shut the door. How many calls wouldst thou have made (in vain), and how often wouldst thou have smitten the shutters with thy palms.
- 3. Nothing wrong hath been done by me, O Mahendra. It is but the wine of (causeless) anger that is fermented within thee. Come thou here but for once, and stand face to face with me in the upper chamber.
- 4. Rāṇō.—O Mūmal, ne'er will I come again to the banks of thy Kāk (the river by which Mūmal dwelt). How many vows didst thou make, and not one of them hath been kept.
- 5. Full of a great love had I come to thee at midnight, and upon the same couch thou and Sītal Rāo were asleep together.
- 6. The stream (of love) hath flowed by (and is now dry). Ne'er shall we meet again.

MUMAL.—Although the stream have flowed away, still shall we meet again.

7. COMMENT OF THE POET.—Quoth Gazī, 'Prince, hadst thou really seen them together, thou wouldst not have returned the way that thou camest. A Sōdhā thou! thou wouldst have slain them with thy sword (as they lay), and wouldst have caused a stream (of blood, and not of love) to flow. But, Rānō, (thus to go back, and) afterwards to make such charges is a woman's deed.'

LĀSĪ.

To the west of the Sindh District of Karachi lies the State of Las Bela. Here the main language is a form of Sindhī called 'Lāsī.' Brāhūī and Balōchī are also spoken. At the Census of 1911 the following numbers of speakers were recorded for each:—

Lāsī .												42,413
Balōchī												14,087
Brāhūī	•	•	•		•	•	•	•	•	•	•	8,845
									То	TAL		65,345

Of these, Balochi is most spoken at the eastern and western ends of the State, and Brāhūī in the north. Lāsī is the language of the rest. In Baluchistan, both Lahndā and Sindhī are commonly known as 'Jaṭkī' (or, as the Baloch call it, 'Jadgālī' or 'Jagdālī'), and this has given rise to confusion which has been well described by Mr. Bray in the Baluchistan Census Report for 1911 (p. 137). In these pages, I have followed the lines of his division between Jaṭkī Sindhī and Jaṭkī Lahndā.

In the Karachi District, 200 speakers of Lāsī were reported for this Survey as living on the south-west border of the district, close to the frontier of Las Bela. These figures, like all those of the Survey, were based on the Census of 1891, but no dialect figures of that Census were forthcoming for Las Bela. I therefore for that State take the figures of 1911. We thus get the total number of speakers of Lāsī as follows:—

						42,413
						200
				То	TAL	42,613

According to Mr. Bray (p. 137), the Lāsī boasts that his speech is one of the purest forms of Lār Sindhī to be found anywhere. This dictum should be received with a certain reservation. If by 'pure' we mean 'resembling the Standard, and so far differing from Lārī,' the statement is approximately true, for Lāsī differs but little from Standard Sindhī. It has some local forms, especially prominent in the declension of pronouns and in the conjugation of the verb substantive, but it has little to do with Lārī. The typical peculiarities of Lārī are, as we shall see, the love for contraction and the dropping, or changes, of final short vowels. We find very few traces of these in Lāsī. On the other hand, it has borrowed a portion of the Lārī vocabulary.

A List of Words and Sentences and one specimen,—a version of the Parable of the Prodigal Son,—have been received from Karachi, and the following account of the dialect is based upon them. The list of words will be found on pp. 214ff.

In Lārī words are very commonly contracted, but in Lāsī I have noted only two instances, viz. hēkṛō, for hêkiṛō, one; and bbār, for bbāhar, outside.

There are some instances of the dropping of a final short vowel, so that the word apparently ends in a consonant. But here, again, such dropping is not nearly so common as in Lāṛī. We have $bb\bar{a}r$, outside; bilkul, entirely; $ddin\tilde{o}s$, gave to him; gar, near; jar, when; and tar or tar^a , then; both $l\bar{a}iq^a$ and $l\bar{a}iq$, worthy; mahr, compassion; matlab, meaning; tang, contracted; yeh- $j\bar{o}$, of this.

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In Lāṣī disaspiration of aspirated consonants is very common. A few instances have been noted in Lāsī, but as a rule, aspiration is retained. The instances of disaspiration noted are,—bbudō, for bbudhō, heard; ḍḍāḍō, for ḍḍāḍhō, severe. The auxiliaries thō, etc., and thē, of the present tense and of the past habitual are always disaspirated in the List of Words and Sentences, and are often, but not always, disaspirated in the Parable. Thus, we have in the Parable tō wañē, I am going; tō chavēs, I am saying; tē khādhā, were being eaten, as compared with thō marē, I am dying; saghan thā, they are able. No doubt the instances in which the aspiration is preserved are due to the influence of the standard dialect, and do not belong to Lāsī. In one case the letter d has been aspirated to dh, viz. in munḍhī, for munḍī, a ring. This is probably a mere slip of the pen.

As regards the declension of nouns, the only general point to notice is that the oblique plural ends in the Standard \tilde{a} for masculine nouns, not in the Standard an^{ϵ} . Thus, $ch\bar{a}buk\bar{a}-s\tilde{e}$, with stripes (sentence 228); $suvar\tilde{a}$ $t\bar{e}$ $kh\bar{a}dh\bar{a}$, the swine were eating; $k\bar{e}tir\tilde{a}$ $p\bar{o}riyat\tilde{a}-gar$, near how many servants; $th\bar{o}rik\tilde{a}$ $dd\tilde{i}h\tilde{a}-n\tilde{u}$ $p\bar{o}^{\epsilon}$, after a few days. The word $ras\bar{i}$, a rope (fem.), has its oblique plural $ras\tilde{e}$ (sentence 236). As for irregular nouns, $p\bar{e}$, a father (a Lāṇī form), has oblique singular $p\bar{e}$, nom. plur. $piur^a$, and obl. plur. $piur\tilde{a}$. $Dh\bar{i}^a$, a daughter (Lāṇī $d\bar{i}^a$), has oblique singular $dh\bar{i}^a$, nom. plur. $dh\bar{i}\tilde{u}$, and oblique plural $dh\tilde{e}$. These will all be found in the List (Nos. 101—118). $P\bar{e}$ also occurs several times in the Parable.

The following postpositions may be noted:—gar, to, near, sign of the dative; $gar\tilde{a}$, from, sign of the ablative; $n\tilde{u}$, from, sign of the ablative; $p\tilde{a}dd$, towards; $s\tilde{e}$, with, in company with, by means of.

As regards pronouns, the pronoun of the first person is \tilde{a} , I, obl. sing. $m\tilde{a}$, nom. plur. $as\tilde{a}$, obl. plur. $as\tilde{a}$. For the second person, we have $t\tilde{u}$, thou, obl. sing. $t\bar{o}$, nom. plur. $a\tilde{i}$, obl. plur. $aw\tilde{a}$. These all closely agree with Lari. $H\tilde{i}$, this, has its obl. sing. $h\tilde{i}^a$ or yeh (yeh- $j\tilde{o}$ matlab $chh\tilde{o}$, what is the meaning of this?). The emphatic form is $yeh\tilde{o}$, occurring both in the Parable (this son) and in sentence 221. Its fem. sing. nom. is $\tilde{i}h\tilde{a}$ ('this thing is proper,' near the end of the Parable).

 $H\bar{u}$, that, he, has its oblique form $h\bar{u}^a$ or wa. In the Parable, $h\bar{u}$ is twice used for the agent singular (he divided the property, and he employed him). Elsewhere in the Parable we have $h\bar{u}^a$. Wa is common in the List, e.g. in Nos. 225, 226, 227, 228, 234, 235, and should be noted. The nom. plur. is $h\bar{u}$, and the obl. plur. hun^a . The word for 'self' is $p\bar{a}v^a$, gen. sing., as in Lāṛī, $p\bar{a}$ -jō.

The relative and the correlative pronouns make their oblique forms singular ja^{i} and ta^{i} respectively. In one case, the Parable gives $t\tilde{a}^{i}$, which is probably a slip of the pen for ta^{i} .

The interrogative pronoun is $chh\bar{o}$, what?, for $chh\bar{a}$. Its obl. sing. is $chh\bar{e}$. $Chh\bar{e}$ - $l\bar{a}^{\epsilon}$ is 'why?,' and with $j\bar{o}$ following it means 'because.' $K\bar{o}i$, anyone, has its obl. sing. ka^{ϵ} .

Pronominal suffixes are as in the Standard, except that the suffix s^e of the first person becomes $s\tilde{t}$. Also the final short vowels of terminations like the s^e of the third person are liable, as has already been observed, to be dropped. Examples of all these will be given under the head of verbs.

The present tense of the verb substantive presents several features that are strange to Standard Sindhī.

In Lahndā there is a verb substantive \tilde{e} , he is, which becomes $v\tilde{e}$ after a vowel (see p. 262). A corresponding form occurs in Lāsī, where we have way^a , he is, which becomes ay^a when following a consonant or half pronounced short vowel (these short vowels do not occur in Lahndā). There are also a second person singular $wa\tilde{i}$, and a third person plural $wa\tilde{i}$. All these will be found in the List of Words (Nos. 158, 157 and 161). The original of this List was written in the Perso-Arabic character with the vowel points frequently omitted, but opposite No. 158 there is clearly written \tilde{i} , so that we may be pretty certain that the spellings way^a and ay^a are correct, although no vowel points are given for the latter. Other examples of these forms are:—

tō-jō nālō chhō way^a, what is your name? (220). hetã Kashmīr^a kētirō ddūr^a ay^a, how far is it from here to Kashmīr? (222).

It will be observed that both of these sentences are questions. I do not know if the forms are confined to interrogations, or can also be used in direct statements.

In the neighbouring Gujarātī there is a verb substantive *chhē*, he is, which also reappears in the Dardic languages of the North-West Frontier, *e.g.* in the Kāshmīrī *chhuh*, he is. In these languages it is defective, rarely occurring except in the present tense.

In Lasi there is a verb substantive from the same root, which, however, appears to be conjugated throughout. Anyhow, the following forms appear in the Parable:—

Infinitive.—wa-jō guzarāna tang chhana laggō, his means of livelihood began to become contracted.

Conjunctive Participle.— $h\bar{u}$ gum^u $chh\bar{\iota}$ $vi\bar{o}$ - $h\bar{o}$, he had been lost $(cf. \text{ Hind}\bar{\iota} h\bar{o} gay\bar{a}$ - $th\bar{a}$).

Past Participle.—jiarō chhō-āhē, he has become alive. Here the past participle makes a perfect tense.

Present Subjunctive, plur. 1.— $sarah\bar{a}$ $chh\bar{\tilde{a}}$, (it is proper that) we may become joyful.

Present Indicative, plur. 3.—hetarā sāla chhane, so many years are (i.e. have passed).

Corresponding to the standard $\tilde{a}hiy\tilde{a}$, etc., we have (List 156-161):—

Sing.	Plur.
1. $\bar{a}h\widetilde{e}$, $\bar{a}\widetilde{e}$	$ ilde{a}hiy\widetilde{ ilde{a}}$.
2. $\bar{a}h\tilde{\overline{e}}$	$\bar{a}hiy\bar{o}.$
3. āhē	$\bar{a}hin^{\epsilon}.$

Similarly, in the Parable, we have:—

dduhārī āhē, I am a sinner.

 $t\tilde{u}$ hamēsh $m\tilde{a}$ -gar $\tilde{a}h\tilde{e}$, thou art ever with me.

 $j\bar{e}-k\bar{\imath}$ $m\tilde{a}$ -gar $\bar{a}h\bar{e}$, $s\bar{o}$ sabh $t\bar{o}$ - $j\bar{o}$ $\bar{a}h\bar{e}$, whatever is in my possession, that all is yours.

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We have an example of a negative verb substantive in \tilde{a} $l\bar{a}iq^{u}$ $n\bar{a}h\tilde{i}$, I am not worthy.

For the past tense of the verb substantive, see below.

It should be noted that the first person singular ends in \tilde{e} , not in \tilde{a} , and that the first person plural ends in \tilde{a} , not in \tilde{a} . This runs right through the conjugation of every verb.

As regards the conjugation of the active verb, the conjunctive participle ends in $\bar{\epsilon}$ or \bar{e} , as in the Standard, but, if I read the word aright, the final vowel is nasalized in wañt $t\bar{o}$ -chavis, having gone, I will say unto him.

We have an irregular past participle in puno, for pahuto, arrived (Parable).

Irregular imperatives are a^{μ} , come (80), and $b\bar{e}$, stand (82).

For the old present we have (179-184):-

Sing.	Plur.
1. $kut\tilde{e}$, I strike	$ku!y\widetilde{\widetilde{a}}.$
2. $kut\tilde{e}$	$ku!y\bar{o}.$
3. kutē	$kut\bar{\imath}n^{\epsilon}.$

The above is an example of a verb of the *i*-conjugation. For the *a*-conjugation we have (205-210):—

Sing.	Plar.
1. $wa\widetilde{n}\widetilde{\widetilde{e}}$	$oldsymbol{w} a \widetilde{n} \widetilde{\widetilde{a}}.$
2 . $wa ilde{n} ilde{ ilde{e}}$	wañō.
3. wañē	wañan.

Other examples from the Parable are:-

khūshiữ karể, I may make rejoicings.

 $\underline{kh}\underline{u}shi\widetilde{\overline{u}}\ kary\widetilde{\overline{a}}$, (it is proper that) we make rejoicings.

achō, ta khāwāry \tilde{a} $\tilde{a}^{\tilde{\epsilon}}$ <u>kh</u>ūshi \tilde{u} kary \tilde{a} , come ye, that we may eat and make rejoicings.

The present is formed, as in the Standard, by adding thō or piō to the o'd present. But, as has been said above, the h of thō is generally dropped, so that we have tō. This always occurs in the List (Nos. 179-184, 205-210). In the Parable the omission is not universal. The following examples occur in the Parable:—

ã bukha thō-mare, I am dying of hunger.

ā uchhī pē-gar tō-wañē, wañī tō-chavīs. I having arisen will go to my father, and having gone will say unto him. Here the present is used in the sense of the future

hū ōbārē be saghan -thā, they are also able to leave uneaten.

 \tilde{a} tō-jī bbānap piō-kar \tilde{e} , I am doing the service.

The following is the conjugation of a verb of the i-conjugation in the future tense masculine (195-200):—

$ku t$ īndā s $\widetilde{\imath}$.
$kut\bar{\imath}nd\bar{o}.$
kutinda.

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So $h\bar{u}nd\bar{o}s\tilde{i}$, I shall be (173); and passive $kutb\bar{o}s\tilde{i}$, I shall be struck (204).

The transitive past calls for no remarks. The intransitive past is thus conjugated in the masculine gender (211-216):—

Sing.		Plur.
1. viōsĩ, I went	*1	$viar{a}s\widetilde{\imath}$.
2. $vi\tilde{\tilde{e}}$		$oldsymbol{viar{a}},oldsymbol{viar{a}}^{ar{\epsilon}}.$
3. viā		$viar{a}$.

The past tense of the verb substantive is similarly conjugated. Thus (162-167):-

Sing.	Plur.
1. $h\bar{o}s\hat{i}$, I was	huāsī.
2. $hu\tilde{\tilde{e}}$	huā, huā [†] .
3. huō	huā.

For the habitual past, we have $m\tilde{a}$ $kuti\tilde{o}$ - $t\tilde{e}$, I was beating him (192); \tilde{a} $kuti\tilde{o}s\tilde{i}$ - $t\tilde{e}$, I was being struck (203); $j\tilde{e}$ - $k\tilde{e}$ $kakh^*$ suwar \tilde{a} $t\tilde{e}$ - $kh\tilde{a}dh\tilde{a}$, whatever grasses the swine were eating (Parable). Note that $th\tilde{e}$ has become $t\tilde{e}$.

In attaching pronominal suffixes to verbs the usual rules are observed. We have seen that, as in $kut\bar{\imath}nd\bar{\imath}s\tilde{\imath}$, $vi\bar{\imath}s\tilde{\imath}$, $h\bar{\imath}s\tilde{\imath}$, the nominative suffix of the first person singular is $s\tilde{\imath}$, not s^e . The suffix s^e of the third person is usually kept unchanged, as in (all in Parable) $t\bar{\imath}-chav\tilde{\imath}s^e$, I will say unto him; $vijh\bar{\imath}s^e$, put ye on him; $chay\bar{\imath}s^e$, said to him. Sometimes, however, the final e is dropped, as in $ka^{\bar{\imath}}$ $ddin\bar{\imath}s$ $k\bar{\imath}-na$, no one gave him anything.

The passive is formed as in the Standard. In the Parable $chav\tilde{i}$ is twice used to mean 'I may be called (thy son).'

As regards vocabulary, Lāsī uses many words not found in the standard dialect. We have already discussed the forms of the verb substantive. Other words seem to be borrowed from the Lārī dialect, or occur in that dialect. Others again have not been noted by me in any other Sindhī dialect. The following is a list of words not shown as Standard Sindhī in Shirt's Dictionary. Those to which the letter 'L' is appended are given in that Dictionary as belonging to Lārī. The letter 'P' indicates that the word occurs in the Parable:—

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ayī, a she goat (151).
bbānapa, f., service (P.).
bīhāraṇa, to cause to stand, hence to employ at a certain work (P.).
chapiraṇa, to stick to, to join oneself to (P.).
gẽhaṇa, to buy. Past part. ggōrō (L.) (240).
gharaṇa, to walk (238).
ghatāiṇa, to summon (P.).
ghātō (=Standard ghaṇō), much, very (224, 228, and Parable).
jar, when (P.).
ijērō, fire (L.) (65).
khāsō (132, etc.) or khāshō (236 and Parable), good.
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khāwāran, as well as khāin, to eat (both in Parable). The former looks like an irregular causal, but this will not suit the meaning of the passage.

khāhar, a well (237).

mā, a mother (48).

mādah (L. mād), before, in front of (238).

pē, father (L.) (47 and Parable).

phushin, a cat (71).

putran, to enter (P.).

tah, down (88).

tar, tar, then (P.).

tārā (for tārō), a star (64).

uchhan (for uthan), to arise (P.).

uggāran, to spend (P.). In the Standard this means 'to chew the cud.'

vēs, a robe (P.). In the Standard, 'a disguise.'
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{ No. II.]

INDO-ARYAN FAMILY

NORTH-WESTERN GROUP.

SINDHĪ.

LAST DIALECT.

(DISTRICT KARACHI.)

حيكڙي ما لمهي جا ۾ پٽ هوا. تن مان نددي پانجي پي كي چيو، اي ابا مال مان جيڪا پتي مانجي ڇئ. سامان کي ڏي. هو پانجو مال هنکي و راهي ة نو . الوركان قينها ن نو پوء ننڍي پت سي كة كري حيكڙي قورين ملك پاق ويو. تتى پانىجو مال لفنگائى ۾ وُ چائى ڇڏيا ً. جُر سب اُڳا ۽ يائين. نتين كران پوء تئن ملك ۾ قاء و قكار اچي پيو . وُجو گذران تنگ چُرُمُ لڳو. تئن ملڪ جي هيڪڙي ٻينڪُوء کي و جي چپڙيو . ۽ هو پانجي ٻنئ ۾ سُوران جي ڇارط بيها ريو . جيڪي ڪر سُوران تي کاڌا سي مُب سين کائي پانجو پيٽ ڀري . پُر كُمُين ة نونس كين . جر هُو پاط سنيال كي . تُرُ چيائين تر مانجي پي جي ڪيتران پوريتان گر کهاتي ماني کال لاء آهي ۽ هو اوباري برسگهن ٿا. آن بگر تومرين . أن أهي بي كُوتو وهين . وهين تو هويدس . اي إبا أن الله تعالى جو بر تو جو بر قام ري آهين . هاط آن لائق ناهين جو تو جو پت چوين . سو مانکي پانجي پکارواران پوريتان مان هيڪڙو ڪري جهل. پوء هو آڇي پانجي پي پاة ويو - پر ايان گها تو ة ور هو تر پي وُكي پسي ورتو. وُكي مهرپيئي ۽ هو ډوڙي ويو. ۽ ڳراٺيون و جهي چميائينس. تُرپت چيو. اباآن الله تعالي جو ةهاري آ هين ۽ تو جو بر . آن لائق نا هين جو تو جو پٽ چوين . پر وجي پي پا نجي پو ريتان کي چيائين تر بلڪل کا شو ويس کطي اچو ۽ وجھوس ، ۽ هٿ ۾ مددي وجھوس ۽ پيران ۾ جتي وجيوس. اچ ترکاواريان ۽ خوشيون ڪريان. ڇيلاء جو يهو مانجو پٽ مري ويو هو ۽ وري جيئرو ڇو آهي. هو گر ڇي ويو هو ۽ وري لڌ و آهي. ۽ هو خوشيون ڪرط لڳا. و جو و ق و پت ٻني ۾ هو سوجر آؤ ۽ گهر کي او ق و آؤ ته هو را ک ٻه و ۽ را نه ق ني . تر هو هيڪڙي پوريت کي گهتائي پڇيو تر يه جو مظلب هو . هو هيوس . تو جو ڀاء آؤ آهي ۽ تو جي پي شاه ما طي ڪي آهي . هي لاء جو هُو کي ارو سلامت اچي گڏيو آهي . وکي ڪاو ڙ لڳي مهجم و چي نر پُتريو . تَنتي لاء و جي پي ٻار اچي وکي مئت ڪيائين . هو ، رندي ۾ پي کي چيو . تر پس هيترا سال هُن تر آن تو جي ٻالپ پيو ڪرين ڪڏهن بر تو جي اڳتيان و ريو ناهين . تُر تو ڪڏهن بر مانکي هيڪڙو ٻڪر بر نر ڏنو جو آهي تو جو آهي تو جو مال ڪسمي ۾ و هايو آهي لهي پنو آهي تو وُ لاء شاه ما طي ڪي تو جو آهي . تر چيائين س خوشيون ڪرين . پُريو تو جو پت ، تر چيائين س نو شيون ڪرين . پُريو تو جو پت ، تر چيائين س پت تو ن هميشه مان گر آهين جيڪي مان گر آهي سوسڀ تو جو آهي . تر چيائينس پت تو ن هميشه مان گر آهين جيڪي مان گر آهي سوسڀ خو جو آهي . ايها ڳاله لائڻ آهي جو اسين خوشيون ڪرين سرها ڇان ، ڇيلاء جو يهو تو جو ڀاءُ مو هو سو وري جيئرو هو آهي ۽ گم هي ويو هو ۽ لڏو آهي .

[No. 11.]

1:

INDO-ARYAN FAMILY. NORTH-WESTERN GROUP.

SINDHĪ.

LASI DIALECT.

DISTRICT KARACHI.

TRANSLITERATION AND TRANSLATION.

Hēkṛē-māṇhē-	jā bba					nandhē
One-man-of				Them-from-an		
pã-jē-pē-khē	chayō,	'ē	abā,	${f m ilde{f a}}$ - ${f m ilde{f a}}$	jē-kā	pati
his-own-father-to	it-was-said	, 'O f	ather, p	roperty-from-	in whatev	er share
mã-jī chhaī,	sā mã	-khē dd	E.' H	ŭ pã-jō	māl ^u	hune-khē
me-of may-be,	that m	e-to giv	e.' By -	him his-ou	cn property	them-to-
virāhē				i-nữ pō⁰		lhē-putª
$having \cdot divided$	ioas- $given$.	A-	few-days-fr	rom after	by-the-y	ounger-son
sabh ^e gadd	l ^u kar	ē hē	kṛĕ-ḍḍūrễ-ı	mulk*-pāḍḍ°	viō.	\mathbf{Tit} e
everything togeth	er having-	made on	e-far-count	ry-towards	$it ext{-}was ext{-}gone.$	There
pa-iō māl	lafaı	ngāi⁴-m̃	viñāē-c	chhaddiãĩ.	Jar	${ m sabh}^{ m e}$
his-own proper	ty debar	ichery-in	was-was	ted-by- him .	When	all
uggāri ã ĩ,	ta - garā	i pōe	ta ^ē -	mulk⁴-m̃ẽ	ddādō	$ddukar^{u}$
was-spent-by-him,	that-from	m afte	r that-	country-in	severe	famine
achī-piō.	Wa-je	5 gu <u>z</u> a	ırānª	tang	$\mathbf{chhan}^{\mathrm{a}}$	laggō.
achī-piō. having-come-fell.	Him- q	f liv	ing c	ontracted	$to ext{-}become$	began.
Ta ^ē -mulk ^a -jē-hēkṛē	-bbaiṭbakuª	-khē	wañī	chapirio	o, a ^e	hū
That-country-of-	on e- resident	-to hav	ing- $gone$	$he ext{-}joined ext{-}hi$	mself, and	by-him
pã-jē-bbani⁴-mẽ	suwar	ã-jē-chāraņ	l ^a		bīhāriō.	
his-own-field-in	swine-oj	f- $(on$ -) $feedi$	ng he	-was-caused- t	o-stand (i.e.	employed).
Jē-kē kal	kh ^a sı	ıwarã	tē-kh:	ādhā,	sē	ḥubb⁴-sē̃
Whatever gra	sses by-t	he-swine	were-bein	ng-eaten,	those ple	easure-with
khāi p	ā̃-jō pēṭ	bh	arē, p	par ^a ka ^ē		ļḍinỗs
having-eaten his						
kī-na.	\mathbf{Jar}	$h\bar{u}^a$	$\mathbf{p}\mathbf{\tilde{a}}\mathbf{n}^{a}$	sambhāl ^a	kī,	tara
anything-not.	When	by- him	himself	discretion	was-made	e, then
$\mathbf{chay}\widetilde{\widetilde{\mathbf{a}}}\widetilde{\mathbf{i}}$	ta,	'mã-jē	-pē-jē-kētir	ā-pōriyatā-ga	ır ghā	țī mānī
it-was-said-by-him	that,	'me-of-fatl	ier-of-how-i	nany-servant	s-near amp	ole bread
khāṇª-lā® āhē,	$\mathbf{\tilde{a}}^{\epsilon}$ hū	ōbāı	ē	be saghar	n°-thā; ā	bukh ^a
eating-for is,	and they	to-leave(u	neaten) o	also able-	are; I	of-hunger
thō-marē.	u u	e h hī	pē-gar	r tō-	wańē,	wanī
am-dying.	havin	g-arise n	father-n	iear am-	going, h	aving-gone

ã tō-jō be "ē Allāh-ta'ālā-jō be tō-chavīse, abā, " O I God-of boththee-of andI-am-saying-to-him, father, chavĩ. ∽nāhĩ tō-jō dduhārī āhē. Hāne a lãiq ίō putu I-may-call-myself. am-not that thee-of Now I worthy sonsinner am.karē-jhale." pā-je-pagārwārā-poriyatā-mā hēkrō mã-khē Sō keep."; thine-own-hired-servants-from-among one me (acc.) So Para añã pa-je-pe-padde viō. $P\tilde{o}^e$ uchhī hū But yethis-own-father-towards he-went. Afterwards having-arisen he Wa-khē pasī-wartō. рē wa-khē ddūre hō ta ghātō it-was-seen. Him-to that him-to distant he-was by-the-father very $\tilde{a}^{\tilde{e}}$ $\tilde{\mathrm{a}}^{ ilde{\mathrm{e}}}$ ggirāthiữ vijhī, pēī, dōrī viō; . hū mahr went: andembraces having-cast, compassion fell, he having-run andã chumiatis. puta 'abā, Allāh-ta'ālā-jō Tara chayō, by-the-son it-was-said, father, IGod-of Thenwas-kissed-by-him-he. $\widetilde{\overline{\mathbf{A}}}$ nāhĩ tō-jō putu dduhārī āhe lāiqu jō tō-jō be. I thatthee-of thee-of worthy am-not and also. sinner amchavĩ.' pa-je-poriyata-khe wa-jē-pē Par Butby-him-of-the-father his-own-servants-to I-may-call-myself. $\tilde{a}^{\tilde{e}}$ vijhöse: chayãĩ 'bilkul-khāshō vēs" khanī-achō, ta, put-ye-on-him; it-was-said-by-him that, 'entirely-good robebring-ye, and $\tilde{\mathbf{a}}^{\tilde{\mathbf{e}}}$ pērã-më $\tilde{a}^{\tilde{e}}$ hath³-me mundhī vijhose, jutī pair-of-shoes hand-on ring put-ye-on-him, and feet-on and khāwārvã $\tilde{\mathbf{a}}^{\tilde{\mathbf{e}}}$ khūshiữ karva : Achō. ta vijhōse. put-ye-on-him. Come-ye, thatwe-may-eat and rejoicings we-may-make; $\tilde{a}^{\tilde{e}}$ mã-jō marī-viō-hō, jīarō chhē-lāe jō yehō putu warī having-died-gone-was, andalivebecause thatthis me-of sonagain Ãē hū gumu chhī-viō-hō, ãē wari ladhō-āhē.' chhō-āhē; losthaving-become-gone-was, and again been-got-is.' And become-is; he khūshiữ karana hū laggā. they rejoicings to-make began.

Wa-jō waddō put bbania-më hō. Sō jar āō, $\tilde{a}^{\tilde{e}}$ ghara-khē Hewhen came, and the-house-to Him-of eldersonfield-in was. bbudō $\tilde{\mathrm{a}}^{\tilde{\mathrm{e}}}$ rānde ddithī. Tar āō, ta hō rāggu ōddō that by-him music was-heard sporting was-seen. Then nearcame, andhēkrē-pōrivata-khē ghatāē puchhiō 'yeh-jō matlab hūa ta, ' this-of by-him one-servant-to having-called it-was-asked that, meaning chhō?' chayose, 'tō-jō bhāu āō-āhē, ãě Ηūa 'thee-of what?' By-him it-was-said-to-him, brothercome-is, andtō-jē-pē shādmāņī kī-āhē, chhē-lāe jõ hūª-khē by-thee-of-the-father feastbeen-made-is. because thathim-to

arō-salāmat* gaddiō-āhē.' achi Wa-khē kāware laggī, safe-(and-)sound having-come been-met-he-is.' Him-to angerwas-attached, manjhe wañī na putriō. Tã°-lā° bbār wa-jē-pē within having-gone not he-entered. Therefore by-him-of-the-father outsideachī wa-khē minatha kivãĩ. warandi*-me Hũª having-come him-to entreaty was-made-by-him. By-him answer-in pē-khē chayō ta, ' pas", hētarā sāla chhane ta tō-jī the-father-to it-was-said that, 'see, so-many years thatI arethee-of bbānapa piō-kare, kaddah be tō-jē-aggitiā wariō-nāhĩ. service am-doing, ever thee-of-order(-from) gone-back-I-am-not. even Tara tō kaddah mã-khē hēkrō bbakara be be ddinō. Then by-thee ever kideven me-to oneeven was-given, jö pa-je-bbeliur -sa khūshiữ kare. Par^a yehō tō-jō that I my-own-friends-with rejoicings may-make. Butthisthee-of ja tō-jō $m\bar{a}l^{u}$ kasbia-me viñāyō-āhē, achī punō-āhē. by-whom thee-of property harlot-on been-wasted-is, having-come arrived-is, $t\bar{o}$ wa-lā° shādmāņī kī-āhē.' Tara chayais, 'puta, by-thee him-for feast made-is.' Then it-was-said-by-him-to-him, ' son, hamēsh^a mã-gar āhē; jē-kī mã-gar āhē, sō sabhe tō-jō me-near art; whatever thou me-of is, thatallthee-of is; īhā ggālhe karyã, lāig āhē, jō asĩ khūshiũ sarahā chhã: thing worthy is, that we rejoicings may-make, joyful we-may-be; chhē-lāe jõ yehō tō-jō bhāª mõ hō, sō warī jīarō chhō-āhē; because thatthis thee-of brother dead was, again alive become-is; he $\tilde{\mathbf{a}}^{\tilde{\mathbf{e}}}$ chhī-viō-hō, ladhō-āhē.' and having-become-gone-was, and been-got-is.'

LĀŖĪ.

Lower Sindh, south of Vichölö, from near Hyderabad to the sea, is known as the Lāra, and the form of Sindhī here spoken is called Lārī. This Lārī differs from the Standard Sindhī of the Vichōlō, or Central Sindh, and of the Sirō, or Upper Sindh, in several particulars, and is considered to be an impure form of the language. So much is it looked down upon that there is a Sindhi proverb given by Trumpp on p. ii of his grammar,—Lāra-jō parhyō, Sirē-jō dhaggō, a learned man of the Lāra and an ox of the Sirō (are one and the same). Uncouth though it may be, Lārī preserves ancient peculiarities that do not appear in the standard dialect. The most important of these are the disaspiration of sonant aspirates, and the frequent change of cerebral r to dental r. In both these particulars Lari shows its relationship with the Dardic languages of the North-West Frontier.

For the purposes of this Survey, Lari is reported to be spoken by 40,000 people, all of whom belong to the Karachi District. As a specimen of Lari I give a version of the Parable of the Prodigal Son. I also give a short vocabulary of words peculiar to the dialect, and, on pp. 215ff., the usual List of Words and Sentences.

The following are the points in which Lari differs from Standard Sindhi:-

Pronunciation.—Contraction is very common. Thus,— $p\bar{e}$, for pi^u , a father: sō, for suō, heard; āyā, for āhiyā, I am; vēs, for vius, I went; chēs, for chayus, said to him; raniane-me, for randiane-me, among harlots; bī, for behu, stand; vē, for vehu, sit; $p\bar{o}t\bar{o}$, for $pahut\bar{o}$, arrived; $j\tilde{e}$, for $j\tilde{a}h^{\tilde{e}}$, by whom; $bb\bar{a}r^{e}$, for $bb\bar{a}har^{e}$, outside; $kh\bar{e}n^{e}$, for khian", to eat; nen" or nehan", for nian", to take away; chuan" or chun", for $chawan^u$, to say; $dh\bar{u}n^u$, for $dhuan^u$, to wash; $h\bar{u}n^u$, for $huan^u$, to be; $n\bar{u}n^u$, for $n\tilde{a}wan^u$, to bow; $p\bar{u}n^u$ or $paun^u$, for $pawan^u$, to fall; $r\bar{u}n^u$, for $ruan^u$, to weep.

There is a strong tendency to drop final short vowels, except a. The latter is generally preserved, as in gar^a (sentence 223), put^a (223), chābuk^a (228), ggōṭh^a (241), khuha (237), wana (230), una (225). Sometimes, however, it is dropped, as in haran, for harana, deer (155). Final is often preserved, but is also not unfrequently dropped, as in oblique plurals such as $p\bar{e}n$ - $j\bar{o}$, of fathers; third persons plural of verbs such as $m\bar{a}r\bar{i}n$ (184); wañan (210); āhin (161, 223); and sometimes, but not always, in the case of pronominal suffixes. Thus, rakhius, kept him, but ddinis, gave to him, within a line of each other in the Parable.

Final " is hardly ever preserved. The only examples are put", a son (but once, in the Parable, puit); nokar", a servant, the preceding word being paghāradār", in which the final "has been changed to "; rakh", keep, in the Parable, while sentence No. 227 has $rakh^e$; and rag^a $\hat{a}^{\bar{e}}$ $nach^e$, singing and dancing, where the second word has e. In one case it becomes a, viz. in dia, a daughter. But most often it is either dropped or changed to . Thus, it is dropped in ach, come (80); Alāh, God (60); bā, for bhā", a brother (49, 231); $b\bar{e}n$, a sister (50, 225, 231); Baggiwan, God (60); $b\bar{u}t$, for $bh\bar{u}t$, a devil (61); chand, for chandre, the moon (63); ddait, a devil (61); gar, a house (67), but obl. sing. always gara; haran, a deer (153); huan, to be (169); kad, for kadha, draw (water) (237); $k\bar{e}r$, who? (92); $kh\bar{a}$, eat (78); $m\bar{a}$, a mother (48); $m\bar{a}ran$, to strike (176); pagg, a foot 170 SINDHĪ.

(33); pand, for pandh", travelling (224); per, a foot (33); piret, a devil (61); put, a son (55, 225, but in the Parable, put or put); Rab, God (60); Shaitān, a devil (61); sij or sūrij, the sun (62); tamām, entire (Parable); thian, to be (169); uth, a camel (75); wañ, go (77); vial, gone (219). It is changed to e in ajje, today (224); bbālake and bbāre, a child (54); $ddand^c$, a tooth (37); $ddis^c$, see (Parable); $dduk\bar{u}r^c$, a famine (Parable); $d\bar{o}k^c$ (for $dr \bar{o} k^u$) and $d\bar{o} r^e$ (for $dr \bar{o} r^u$), run (85); $ggabhur^e$, a child (54); gum^e , lost (Parable); hale, walk (238); hathe, a hand (32); kane, an ear (38); kukire (for kukuru), a cock (72); lāig, fit (Parable); māl, property (Parable); mard, a man (51); mar, die (83); murs, a man (51); $n\bar{a}ch^e$, dancing, with $r\bar{a}gg^a$, immediately preceding (Parable); nak^e , a nose (34); paghāradār nōkar, a hired servant, in which nōkar retains the (Parable); pēṭ, belly (42 and Parable); rakhe, keep (227, but rakhe in Parable); rēdāre (for rēdhāre), a shepherd (59); sabh, all (Parable); son, gold (45); ubh, stand (82); wājib, proper (Parable); $w\bar{a}r^s$, hair (39); $w\bar{a}t^s$, mouth (36); wat^s (for $wath^u$), take (235). It will be observed that by this change of final " to final ", the distinction between the imperatives of verbs of the a- and i-conjugations is obliterated. All the verbs quoted above as imperatives in 'belong in Standard Sindhi to the a-conjugation.

It is noteworthy that the change of u to i (i.e. to the letter that becomes e when final) is not uncommon. Thus, $kukir^e$, for $kukur^u$, a cock; $ddinis^e$, for $ddinus^e$, gave to him (Parable); $m\bar{a}r\bar{i}ndis$, for $m\bar{a}r\bar{i}ndus^e$, I shall strike; $samijh\bar{a}y\bar{o}$, for $samujh\bar{a}y\bar{o}$, entreated (Parable). So, we have i for a in $putis^e$, for $putas^e$, by his son (Parable). In the word $ubhan^u$ or $ubehan^u$, to stand, an e is optionally inserted between b and h.

Final \tilde{o} generally becomes \tilde{a} . Thus, $bary\bar{a}$, for $bhary\bar{o}$, having filled (237); $bab\bar{a}$ and $ab\bar{a}$, for $bab\bar{o}$, $ab\bar{o}$, father (47); $puthi\tilde{a}$, for $puthi\tilde{o}$, behind (91, 239); $bar\bar{e}-h\bar{a}$, for $bhar\bar{e}-h\bar{o}$, he was filling.

As regards consonants, the letter r is very often interchanged with r. Thus, chariō, for charhiō, mounted (230); chir, for chir, anger (Parable); dōr, for drōr, run; gōrō, for ghōrō, a horse (68, 138, 221, 226, 230); hekirō (1), hekirō and hēkarō (Parable), one; kujjārō (93) and kujjārō, what?, kukir, for kukur, a cock; mārū, for mārhū, a man (51); mēraņ, for mēraņ, to collect (Parable); ōddariã, for ōddariã, near (Parable). It is well known that in the Lār the dr and tr of central and northern Sindh become d and d, respectively. Examples are d, for d, three (3); d, for d, for d, and d, and d, and d, and d, for d, and d,

The letter h is often dropped. Thus,— \bar{u} , for $h\bar{u}$, that; $\bar{\imath}$, for $h\bar{\imath}$, this; $b\bar{a}\bar{e}$, for $b\bar{a}h'$, fire (65); $b\bar{\imath}$, for beh'', stand (82); $bb\bar{a}r''$, for $bb\bar{a}har''$, outside (Parable); $l\bar{o}$, for $l\bar{o}h''$, iron (44); $v\bar{e}$, for veh'', sit (79).

In the Dardic languages of the North-West Frontier, the sonant aspirates gh, jh, dh, dh, and bh are always disaspirated. The same is the case in Lārī. The aspirate gh regularly becomes g; jh becomes j; dh becomes d; rh becomes r; dh becomes d; h becomes h; h becomes h.

gh. $-dig\bar{o}$, for $drigh\bar{o}$, tall (231); $gan\tilde{a}$, for $ghan\tilde{o}$, much (224, 228); gar, for $ghar^*$, a house (67, 226, 233); $g\bar{o}r\bar{o}$, for $gh\bar{o}r\bar{o}$, a horse (68, 226).

jh. -jajhō, for jhajhō, plentiful (Parable); vijōse, for vijhōse, put (shoes) on him (Parable). LĀŖĪ. 171

dh.—kad, for kadh", draw (water) (237); nandō, for nandhō, small (233, but nandhō in Parable); rēdār", for rēdhār", a shepherd (59).

rh. - chariō, for charkiō, mounted (230); mārū, for mārhū, a man (51).

- dh.—dī", for dhi", a daughter (56); ladō, for ladhō, got (Parable); pand, for pandh", travelling (224).
- $bh.-b\bar{a}$, for $bh\bar{a}^n$, a brother (49, 231); $bary\bar{a}$, for $bhary\bar{o}$, having filled (237); $b\bar{e}n$, for $bh\bar{e}n^n$, a sister (50, 225, 231); $b\bar{u}t$, for $bh\bar{u}t^n$, a devil (61); $jjib^n$, for $jjibh^n$, a tongue (41).
- nh.—mānā, for mānhū, a man (51); piņē, for pinhē, by thy father (223 and Parable). So pinis, by his father (Parable).
- $rh.-waran^e-kh\tilde{a}$, for $warhan^e-kh\tilde{a}$, from years (Parable).
- $vh.-av\tilde{i}$, $tav\tilde{i}$, for $avh\tilde{i}$, $tavh\tilde{i}$, you (pl.) (23).

Beyond what has already been said regarding changes in the pronunciation, there is not much to be said regarding the **declension** of nouns. $P\bar{e}$, a father, has its oblique plural $p\bar{e}n$, and the nominative plural of the feminine noun $z\bar{a}l^a$, a woman, is $z\bar{a}li\tilde{u}$ (130), not $z\bar{a}l\tilde{a}$ or $z\bar{a}l\tilde{u}$. The following postpositions not mentioned under the standard dialect may be noted:—

 $s\bar{e}n^u$, along with (see vocabulary, below), and $kan\bar{a}$ (231) or $kan\bar{a}$ (235, 241) used to indicate the ablative.

As regards **pronouns**, the pronoun of the first person is declined as in the Standard. The only oblique form singular that occurs in the Parable and in the list is $m\tilde{u}$. The pronoun of the second person has its nominative plural $tav\tilde{i}$, $av\tilde{i}$, or $\tilde{a}\tilde{i}$, and its oblique plural $tav\tilde{a}$, $av\tilde{a}$, or \tilde{a} . The demonstrative pronouns $h\tilde{i}$, this, and $h\tilde{u}$ or $h\tilde{o}$, that, commonly, but not always, drop the initial h, so that we get \tilde{i} , this, and \tilde{u} or \tilde{o} , that; obl. sing. in^a and un^a , respectively. An optional form of $h\tilde{i}$ is i^u , fem. i^a , this. The nomplur. of \tilde{u} or \tilde{o} is $u\tilde{e}$, $u\tilde{e}$, $o\tilde{e}$, or $o\tilde{e}$. The genitive of the reflexive pronoun is $p\tilde{a}-j\tilde{o}$, own.

As regards the relative pronoun, it has a contracted form $j\tilde{e}$, instead of $j\tilde{a}h\tilde{e}$, the obl. sing. This occurs in the Parable in $j\tilde{e}$ $p\tilde{a}$ - $j\tilde{o}$ $m\tilde{a}l^{e}$ $ranian^{e}$ - $m\tilde{e}$ $vi\tilde{n}ay\tilde{o}$ - $ah\tilde{e}$, who has wasted Your Honour's property among harlots.

The following forms of the interrogative pronouns occur in the Parable and list:— $k\bar{e}r$ or $k\bar{e}r\bar{o}$, who? (92).

 $k\bar{e}\bar{o}$ (for $k\bar{e}h\bar{o}$), who? what? which? Its obl. sing. is $k\bar{e}^{ii}$ (239, 240).

 $kujj\bar{a}$, $kujj\bar{a}r\bar{o}$, or (with the Lārī change of r to r) $kujj\bar{a}r\bar{o}$, who? what? which? (93, 220).

 $k\bar{o}h^u$, what ?, as in the Standard.

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As regards pronominal suffixes, from $p\bar{e}$, a father, we have in the Parable $pin\bar{e}$, thy father (for $pinh\bar{e}$), and $pinis^e$, his father (for $pinhas^e$); from put, a son, $putis^e$ (for $putas^e$), by his son; and from $b\bar{a}$, a brother, $b\bar{a}n\bar{e}$, thy brother (for $bh\bar{a}n\bar{e}$). For $kh\bar{e}s^e$, the Parable has the curious form $kh\bar{a}\bar{e}s$ ($kh\bar{a}\bar{e}s$ samijh $\bar{a}y\bar{o}$, entreated him).

The present tense of the verb substantive has the following contracted forms:-

Sing. Plur.

1. $\bar{a}y\tilde{a}$ (for $\bar{a}hiy\tilde{a}$)

2. $\bar{a}\tilde{i}$ (for $\bar{a}h\tilde{i}$)

3. $\bar{a}h\bar{e}$ Plur. $\bar{a}y\tilde{a}$ (for $\bar{a}hiy\tilde{a}$) $\bar{a}y\tilde{a}$ (for $\bar{a}hiy\tilde{a}$). $\bar{a}hin$ (for $\bar{a}hin^{\circ}$).

In the conjugation of the **verb**, there are some past participles not found in the standard dialect. The verb $gg\tilde{e}han^u$, to seize, is peculiar to Lārī, and makes its past participle $gg\bar{v}r\bar{o}$ or $ggidh\bar{o}$. The verb $hanan^u$, to strike, in the standard dialect has its past participle $hani\bar{o}$, but in Lārī it has $h\bar{a}y\bar{o}$. Instead of $pi\bar{o}$, fallen, we have pau, from $paun^u$, for $pawan^u$, to fall, and instead of $pahut\bar{o}$, arrived, we have $p\bar{o}t\bar{o}$.

In the conjugation of the finite tenses, there are the contractions mentioned above, and also the tendency to elide final short vowels. As an example we have the past tense of the verb wañan", conjugated in the masculine gender as follows:—

Sing.	Plur.
1. nēs (for vius)	$viar{a}\widetilde{s}\widetilde{\imath}$.
2. $v\hat{\vec{e}}$ (for $vi\tilde{\vec{e}}$)	$vi\bar{a}$ (for $viau$ or $vi\bar{o}$).
$3. \ viar{o}$	$viar{a}.$

The old present is conjugated as in the Standard, and so is the future, except in the first person singular masculine is $m\bar{a}r\bar{i}ndis$, instead of $m\bar{a}r\bar{i}ndus$, I shall strike, and in the second person plural, which has the regular Lārī change of \bar{o} to \bar{a} , having $m\bar{a}r\bar{i}nd\bar{a}$, instead of $m\bar{a}r\bar{i}nd\bar{o}$, you will strike. Similarly, in the future passive we have $m\bar{a}rbis$, for $m\bar{a}ribus$, I shall be struck.

We may further note the following forms occurring in the Parable:—rakhius, for rakhius, kept him; ddinis, for ddinus, gave (a masc. thing) to him; ddinis, for ddinius, gave (fem. things) to him.

Lāṛī exhibits many peculiar words in its vocabulary. The following is a list of the words marked as belonging to this dialect in Shirt's dictionary:—

LIST OF WORDS PECULIAR TO THE LARI DIALECT OF SINDHI.

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\tilde{a}, obl. plur. of t\tilde{u}, thou.
abh", m., the heavens, air.
\widetilde{a}\widetilde{\imath}, nom. plur. of t\widetilde{u}, thou.
akāran", to drive an animal.
ākhuraņ", to please, suit, agree with.
āmī, f., a small unripe mango.
\bar{a}rik\bar{o}, m., a hook.
āthō, impure, defiled.
\tilde{a}t\bar{o}, an embrace, turn, return, dispute.
āyal', f., mother, mamma (a term of endearment).
bbehado, m., the bringing the bride home from her relations after the honeymoon.
bb\bar{\imath}j\bar{o}, second; another, different.
bhat\widetilde{u}, m., a scorpion.
bhatuari, f., a small scorpion.
bhirāin", to cause to meet; to mix, mingle (trans.).
bhiran, to meet; to mix, mingle (intrans.).
bhițāō, m., property, goods and chattels.
bhunan", to roam. Past part used to form intensive compounds, as in bhuno
     likhan", to keep on writing.
chābara-kāthī, the fruit of the Cassia Fistula, i.q. chhimkiņī.
ch\bar{a}in^u, to cause to say or tell. Cf. ch\bar{u}n^u and chuan^u 1.
chhāh, f., buttermilk.
chhala, f., a small earthen pitcher for raising water.
chhanan, to be strained, sifted; to fall or drop (as fruit from a tree); to settle or
     subside (as dirt in water); to descend, come down.
chh\bar{\imath}, interj., fie, tush; the sound by which cattle are called to water; -karan^{\imath}, (of
      a child) to make water.
chhimkinī, f., the fruit of the Cassia Fistula, i.q. chābara-kāthī.
chōtan" (past part. chōtō), to take up one's residence, to settle.
chuan" 1, to say, speak (for chawan"). Cf. chāin" and chūn".
chuan" 2, to squeeze.
chūn", to say, tell (for chawan"). Cf. chāin" and chuan" 1.
ddahan", to stop a ball in playing.
ddāre, f., split pulse grains.
ddarhō, m., a play-ball.
ddasāō, m., the tenth day after death; certain funeral rites performed on that
ddīhāṇī, adv., daily.
ddihan", to give (for ddian").
dduāre, f., illness, sickness, disease.
dduārī, ill, sickly, weakly.
-dharkan", to palpitate; to give forth a pattering noise; to clean grain by tossing
     it in a fan.
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dhūn", to wash (for dhuan").
gāgirō, m., a large fan or sieve for winnowing; a paper kite.
gg\bar{a}h\bar{u} or gg\bar{a}\bar{u}, m., a k\bar{o}s (two miles).
gganë or gginë, postpos., to, near, with. Cf. ggar.
ggare or ggare, postpos., to, near, with.—laggare, to embrace. Cf. ggare and
     ggarō.
ggarō or ggirō, m., the neck, bosom. ggarē laggaņu, to embrace.
gg\tilde{e}han^{u} (past part. gg\bar{i}r\bar{o} or ggidh\bar{o}), to take hold of, seize; to buy, purchase.
ggidhō, see ggehaņ".
gginē, see gganē.
ggirō, see ggarō.
ggīrō, see ggehaņ".
ggīṭī, f., a piece of flint prepared for use; a piece in the game of chaupār.
ghubban, f., a sling (for casting stones, etc.).
gilī, f., the piece of wood struck in the game of tipcat.
h\tilde{a}, postpos., from, out of.
h\bar{e}r^a, adv., now.
h\bar{u}n^{u}, to be, to exist (for huan^{u}).
in^a, obl. sing. of i^a, this.
i^{u} or \bar{\imath} (f. i^{a}), this, he (she).
j\tilde{a}kan, to take care of, to keep with care.
jāņō, m., a twin.
ji^{\tilde{a}} or ji^{\tilde{a}}, as, like. Cf. ti^{\tilde{a}}.
jidan", to fear, to dread, be afraid, frightened (for dijjan").
ijebhū, m., a kind of wasp or hornet.
jjērō, m., fire.
j\bar{o}p^u, in good case, well; wealthy.
juhārō, m., or juhārī, f., the visit paid to a newly married couple after the honey-
ju\tilde{n}^u, m., a marriage feast, a banquet.
kakolo, m., the stone of a mango.
k\bar{a}\bar{o}, m., a rafter.
karsō, m., a kind of metal vessel or pot.
kēō, what? which?
kharaha, f., a place, passage, gap.
khato, m., buttermilk.
khēn", to eat (for khian").
khian", m., food, dinner.
khîi, f., lightning.
khīra, congratulations.
khirmit", m., figures made of sweetmeats.
khũjō, deceitful, one who acts with duplicity.
khuryō, m., a flat chisel-shaped instrument for scraping up grass, a grass-scraper.
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k\tilde{i}, adv., how? in what way?
kiryō, m., a kind of coat.
kōh" 1, pronoun, what?
k\bar{o}h^* 2, adv., why?
kujjāro, what?
k\tilde{u}dir\tilde{u}-r\tilde{a}d^{e}, f., a boys' game played in the water.
laan, to tie up or fasten (a horse, etc.).
la\bar{\imath}, f., a female friend or equal; a term of affection used in addressing a female.
lēs, adj., ready.
launo, m., the temple of the head; the hair on the temples.
likha, f., a moment, an instant.
liphōṭī, f., a coverlet, quilt.
machhun, interj., God forbid.
m\tilde{a}d^e, adv., before, in front.
magali or magili, f., a kind of silver bracelet, an ornament for the wrist.
mahad, adv., before, in front, in advance, formerly, forward.
mahãdēriņō or mahãdērō, adj., a little before another in time or place; somewhat
     earlier, a short time ago; adv., a little forward, a little in front.
mahādiyār", m., a forerunner, a guide.
mahadiyo, first, previous, preceding; last or next (month, etc.).
mahãd", m., commencement; preface.
mahādūņikō or mahādūņō, first, former, previous, preceding; last (month, year,
     etc.).
m\tilde{a}h\tilde{i}, postpos., in presence of.
mehaņo or mihaņo, m., a reproach, upbraiding.
mīt, f., closing, contracting, covering, concealing; watching, looking after.
n\tilde{a}^i, f., a mountain torrent; the hollow stem of a hookah.
nahārī, f., a mash for horses, etc.; breakfast.
nāir", m., a coco-nut.
nehan", to take away, remove (for nian").
nēn", to take away, carry off (for nian"). Cf. nehan".
n\tilde{i}gh\bar{o}, m., a boy, lad.
nimirāī, f., recovery from sickness, restoration to health; health.
nimirō, recovered, well.
niō, m., a washerman.
n\bar{o}^e, ninety.
n\vec{u}n^u, to bow, bend down (for n\tilde{a}wan^u).
ōchhō, m., a feast given to Hindū faqīrs.
öggan", to vomit.
ōjīsāŗō, m., sweepings, dirt lying about.
ōkhāṇaṇ*, to exemplify; to recognize.
ōkhān, f., illustration, example; recognition.
pachhāḍaņ", to dash down, fling out or down; to extract dirt from grain by toss-
     ing it in a sieve.
pagg" or pagulō, m., a foot.
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p\tilde{a}h\tilde{i} or p\tilde{a}h\tilde{u}, postpos., from behind; after, following.
pãehathe, sixty-five.
pāilō, m., a storehouse, storeroom.
panira, fifteen.
pau, past part. of paun", to fall (for piō).
paun" or pūn" (past part. pau), to fall (for pawan").
phahyārō, m., a fish.
pharahī, f., the pod of pulse plants; the fruit of the plantain.
phas", m., an ear of corn.
phure, f., a bridge.
phutiro, clean, nice, elegant.
pine or pune, also, too.
pūņ", see pauņ".
rētō, m., a kind of red-coloured girdle.
r\bar{u}n^u, to weep (for ruan^u).
sawārō, adj. and adv., early, at an early hour.
s\bar{e}n^{\nu}, postpos., with, along with.
sõīrō, m., collyrium, antimony.
sujjan", to be heard.
 tāmirī or tāmirī, f., a copper pot.—hanan", to be sunburnt; to be fired with
tāmirō, m., a kind of cooking-pot.
tānō, m., time.
tapāsō or tapāsiō, m., a lump of purified sugar (for patāsō).
t\tilde{e}\tilde{o} or t\tilde{e}y\tilde{o}, m., tertian ague.
thēpa, f., a kind of sweetmeat.
 thari, f., a small terrace; the stuffed pad under a camel-saddle.
 tharo, m., a terrace, raised foundation, platform; the pad put under a horse's
      saddle.
 thãth, f., a metal plate or dish.
 thogiro or thugiro, m., a knock on the head with a knuckle; -hanan, to pick lice
      from the head.
 ti^{\tilde{a}} or t\bar{\imath}^{\tilde{a}}, so, in that manner. Cf. ji^{\tilde{a}}.
 tik, f., the stone of a ring; fixedness of posture, steadiness; a looking-glass.
 tolar", m., a large louse.
 tôl", m., a plaything; a curiosity; a thing, article.
 tubbikō, m., a'dot in writing, a kind of small basket.
 tuharan", to move along (intrans.).
 tuhāran", to cause to move along; to assist.
 ū 1, interj., an exclamation of acknowledgment.
 \bar{u} 2 (plur. \bar{u} or \bar{u}^e), that, he, it.
 ubhan" or ubehan", to stand up, stop.
 ubhāran", to erect, make to stand.
 ubhō, upright, erect.
 ujhāgya, f., or ujhāggō, m., travelling.
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ukaraņ" or ukiraņ", to descend, issue, come out ; to carve, engrave.
ukāraņ", to cause to descend, to take down; to accompany or escort; to settle a.
     dispute.
wkhata, f., issuing forth; disclosure, publicity.
ukhatan", to issue, come forth; to become public; to engrave, carve.
uk\bar{\imath}r^a, f., longing for, yearning after.
ulahan", to descend; to set (of a heavenly body); to disembark; to alight.
uñārō, thirsty.
usahan", to go, depart (a respectful term).
wahalō, quickly, speedily.
wahurō, rich, wealthy.
wanaharō, m., a bridegroom.
wādiyar", m., a term, used by Hindus, for Musalmans.
veh\tilde{a}d^a, f., the time of morning. Cf. vir\tilde{a}d^a.
v\tilde{i}dh_{i}, f., a species of earring; a kind of finger-ring.
vir\tilde{a}d^a, f., the early morning. Cf. veh\tilde{a}d^a.
vilāra, f., running in haste.
vilāraņ", to run.
wurahn", to go, move.
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[No. 12.]

INDO-ARYAN FAMILY.

NORTH-WESTERN GROUP.

SINDHĪ.

LARI DIALECT.

DISTRICT KARACHI.

مالُ مان جيڪو يا گو مون جو ٿئي سو مونکي ڏي . مُن يا نجو مال آئن کي و رائي ڏنو . ۽ الورَن قيمين کان يوء ننڍو پُٽِ سَڀ مال ميري پَرِديسِ مليو ويو. ۽ أتي بانجو مال أَبْ لَهُ عُنُن مر وِ ما ئي هُذِيا ، ع جُدّ من سُب كَيا ئي رُمِيو أَن كان يو ، أَنْ قيد برقاء و قُا را چي پيو ۽ مُنكي سور پُو طُ لُڳي . أَنْ قيد جي حكري شُهُر واري کي و چي چو ٿو. آن پا نجي ٻنڍ ۾ سُور چا رُخ تي رکيس، جيڪي تو سُورُ ن تي کاڌا سي بر کائي پا نجو پيت بري ما پر ڪنهن قرنس ڪين . جَدُّ من اُن کي يا د گيري بئي تُر مُّو نجي پي جي ڪيٽِرُنِ ڪُمِيُنِ وُٽِ جَجهي ماني کائطُ لاء آهي۽ اُنن وُٽِ بُچى ٿي پُوي ۽ آئ هت لُنگُهِ إِيو مُران ، آا اُٿي پي وُتِ ٿو وَ ڍان ۽ و هي اُو چُوانس تُر اي آبا مون بُڳوان جو ۽ تو جو گُناه ڪيو آهي, ها لحي آ ۽ لائق ذُر آيان جو تو جو پُتُ كو اا يا ن مُونكى پانجو پُكها رُدار نوكُرُ كرى رُكْر ، و أو أتي بي ة الله حَلِيو. پُرُ ا يا ن قُورِ هو تُم يِطْسِ قِسي وَرتو ۽ اُنكي كولُ آئي، أو ڊوري ويو ۽ ڳِلاتُڙي پائي چُمِيُون قنيسِ . تَذُهن پئيسِ چَيو، آبا! آد پُرِ ميسور جو ۽ تو جو قُوا ري آيان ۽ آڏ لائِق در آيان جو تو جو پُٽُ سَڌِ جان. پَرُ بِطِسِ پانجي ٻيلينِ كى چُيو تُر تمام خاصو و كُو كُلِي اچو ۽ پيرايوس ، ۽ هُٺ ۾ مَنڊري پايوس ۽ پيرني ۾ جُتي وِجوس ۽ مُلو تُر کائُون ۽ مَزا ڪَرِيوُن. ڇو جو هي مُونجو پُتُ مُتو هو سو ماللي جيئرو ٿيو آهي ۽ دُو گُر ٿي ويو هو ۽ لُد و آهي. ۽ هُو مَهَ ا ڪُرُمُ لُڳا ۽

[No. 12.]

1.40

INDO-ARYAN FAMILY.

NORTH-WESTERN GROUP.

SINDHĨ.

LARI DIALECT.

DISTRICT KARACHI.

TRANSLITERATION AND TRANSLATION.

 $\mathbf{Tin^e}$ - $\mathbf{m}\widetilde{\mathbf{a}}$ nandhē · Hekirē-mānhua-khē huā. bba puta Them-from-among by-the-younger twosons were. One-man-to māla-mã jēkō ٠ē abā. pã-jē-pē-khē chayō ta. father, property-from-in whateverthat. · 0 his-own-father-to it-was-said !Huna pã-jō māle ddē.' mữ-khē sō bhānō mữ-jō thie, By-him his-own give.' property me-to thatme-of may-become, share thoran -ddihan -khã-po-Ãē nandhō virāē-ddinō. unane-khē a-few-days-from-after the-younger And having-divided-was-given. them-to. paridēse $\tilde{\mathbf{a}}^{\tilde{\mathbf{e}}}$ haliō-viō, utē mērē pute sabhe māle property having-collected went-away, and therea-far-country allson viñāē-chhaddiāi. $\widetilde{A}^{\tilde{e}}$ jaddah⁶ apalachhanane-më māle pã-jō debaucheries-in were-lost-away-by-him. Andwhen property his-own unª-khã-pōº una-ddeha-me ddādhō khapāē-rahiō, sabhe having-spent-he-remained, that-from-after that-country-in severeallpawana huna-khē $s\bar{o}r^a$ laggī. achī-piō, ddukāre to-fall andhim-to pain began. famine having-come-fell, chōtō. Una pa-je-bbania-me Una-ddeha-je-hekire-shaherawaria-khe wañī having-gone he-settled. By-him his-own-fields-in That-country-of-one-citizen-to tō süarane thē-khādhā. rakhius. Jēkē chārana-tē sūara by-the-swine were-being-eaten, was-placed-he. Whateverhusks feeding-on swine pēte barē-hā, para pã-jō be khāī sē filling-was (i.e. would-have-filled), buthaving-eaten his-own belly too he ddinise Jaddah una-khē kī-na. yādigīrī kãhē When him-to remembering was-given-to-him anything-not. by-anyone mānī khāina-lāe 'mū-jē-pē-jē-kētiran-kamian-waţe jajhī pai ta, 'my-father-of-how-many-servants-near much breadeating-for fell that, ãē āữ hete . langhana ãē unane-wate thī-pawē, bachī āhē. them-near falls, Ihere by-fasting and being-saved and is, Āũ thō-wañã, ãē wañī piō-marã. pē-wate uthi father-near I having-arisen andhaving-gone am-dying. 90, thō-chawase $\tilde{a}^{\tilde{e}}$ "ai abā, $\mathbf{m}\widetilde{\mathbf{u}}$ Baggiwāna-jō tō-jō ta, I-say-to-him that, " O father, by-me God-of and thee-of

hāṇē āữ kayō-āhē, lāiq° na āyã jō tō-jō putu gunāhe I / worthy thatthee-of been-done-is, now notamson sinpã-jō nōkar^u köthavä. Mũ-khē paghāradāre karē thine-own salaried servant having-made I-may-be-called. Merakh^u.", pē-ddah $ilde{A}^{ ilde{e}}$ uthī haliō. Para añã ddūra ū he having-arisen father-towards farkeep." Andwent. Butkōla ddisī-waritō, pinise una-khē hō, ta thatby-his-father having-seen-he-was-taken, him-to compassion and he-was, $\tilde{\mathbf{a}}^{ ilde{\mathbf{e}}}$ chumiữ ū $d\bar{o}r\bar{\imath}$ viō, ggilātariū pāē āī; came: he went. embraces kisses having-run andhaving-put putise āũ ddinīse. Taddah chayō, 'abā, Parimēswar-jō were-given-to-him. Then by-his-son it-was-said, 'father, I āyã āyã, $\tilde{a}^{\tilde{e}}$ āũ lāiqe jō tō-jō $\tilde{a}^{\tilde{e}}$ tō-jō dduwārī na I fitthatandthee-of thee-of sinner am, notamand pinise saddijã.' Para pa-ie-bbeliane-khe chavō put I-may-be-called.' Butby-his-father his-own-servants-to it-was-said son $\tilde{\mathbf{a}}^{\tilde{\mathbf{e}}}$ $\tilde{a}^{\tilde{e}}$ khanī-achō ta, 'tamām khāsō waggō pērāyose; that. 'very excellentdressbring-ye andput-ye-on-him; andãē pēran°-mē hatha-me mundirī pāyōse, hand-on a-ring put-ye-on-him, feet-on a-pair-of-shoes and $\tilde{a}^{\tilde{e}}$ khāữ $\tilde{\mathbf{a}}^{\tilde{\mathbf{e}}}$ kariũ: vijose; halō. mazā ta insert-ye-on-him; and that we-may-eat and rejoicing we-may-make; go,mữ-jō jiarō thiō-āhē; chhōjō hī putu muō hō, SÕ hānē because thisme-of deadwas. henow alive become-is; and son $\tilde{a}^{\tilde{e}}$ Ãē thī-viō-hō, ladō-āhē.' hū mazā karana gume been-got-is.' losthad-gone-been, and And they rejoicing to-make laggā. began.

Huna-jō bbani*-me waddō putu jō hō, jaddah sō the-elder son who the-field-in when Him-of was, heãē ōddariã ãē gara-jē thio, ta una räggu āyō the-house-of near became, thatby-him singing came and and Taddah⁵ hekirē-nōkara-khē sõ. una kōthē puchhio was-heard. Then having-called it-was-asked dancing by-him one-servant-to 'hī thō-thiē?' Una chēse 'bānē kujjā ta, ta, 'this what becomes?' $it ext{-}was ext{-}said ext{-}to ext{-}him$ that, 'thy-brother that, By-him $\tilde{\mathbf{a}}^{\tilde{\mathbf{e}}}$ piņē unª-khē majilasa kaī-āhē, chhōjō āyō-āhē, by-thy-father a-feast made-has-been, becausehim-to and come-is, $\tilde{\mathbf{a}}^{\tilde{\mathbf{e}}}$ achī miliō-āhē.' Unª-khē chira laggi, -sahī-salāmata having-come met-he-is.' Him-to angerwas-attached, safe-sound

manjhe the-vio. Tãh - karé pinise bbār^e āyō kī-na within at-all-not he-was-going. Therefore his-father outsidecame Ãē $\tilde{\mathbf{a}}^{\tilde{\mathbf{e}}}$ khãēs samijhāyō. una warāṇia-me pa-je-pe-khe and to-him it-was-remonstrated. And by-him answer-in his-own-father-to chayō 'ddise āũ ketiran - waran - kha tō-jī chākirī ta, ta it-was-said that, 'see thatI so-many-years-from thee-of servicepiō-karyã, ${\bf \tilde{a}}^{\tilde{\mathsf{e}}}$ kaddah be tō-jē-hukima-khã bbār^e na viō-āya ; ever $the e ext{-} of ext{-} the ext{-} or der ext{-} from$ do,andeven outsidenot gone-am; mữ-khē taddahē be tō hēkarō chhēlō be $\mathbf{n}\mathbf{a}$ ddinō, jō by-thee evenme-to one kid was-given, evennotthatāũ pa-je-yarane-sa karyã. mazā Para tō-jō hī putu, my-own-friends-with rejoicing may-make. Butthis thee-of son, je pã-jo māle ranian°-me viñāyō-āhē, sō your-Honour-of by-whom harlots-in been-lost-is, propertyhe achī-pōtō-āhē, ta tō una-lāe majilasa ddinī-āhē.' Taddah⁶ having-come-arrived-is, that by-thee him-for a-feast been-given-is.' Then tũ ' puța, $\mathbf{\tilde{a}^{\tilde{e}}}$ una chayō ta, sadhā® mũ-wate āĩ, that, ' son, me-near by-him it-was-said thou always art. and mũ-wate Asã-khē jēkī āhē sõ sabhe tō-jō-ī āhē. whatever me-near that allthee-of-only Us-to isis. $\tilde{a}^{\tilde{e}}$ wājibe thiane chhākān^e hō khush mazā mānane; proper to-become rejoicing to-celebrate; because was happy andjō bānē jõ muō sō jiarō thio-ahe; hō, warī thatthy-brother who deadalivebecome-is; again was, hethī-viō-hō, gum Sō ladō-āhē.' lost he been-got-is.' lost-gone-was,

KACHCHHĪ.

The peninsula of Cutch (Sanskrit Kachchha, or sea-coast land) lies between the peninsula of Kathiawar on the south, and the Province of Sindh on the north. A belt of land, 160 miles from east to west and from 35 to 70 from north to south, it is almost entirely cut off from the continent of India,—being bounded on the north and east by the Ran, a salt desert for many months in each year covered by the sea,—on the south by the Gulf of Cutch, and on the west by the Arabian Sea and the eastern, or Kori, mouth of the Indus.¹ It has long had close connexion with Sindh, and has frequently been invaded from that country.

The language spoken in Sindh, to the north of Cutch, is the Lari dialect of Sindhī. To its east, various dialects of Gujarātī are spoken, Linguistic Geography of Cutch. and to its south, the Kāthiāwādī dialect of the same language. In Cutch itself several languages are in common use. Gujarātī, the hometongue of most Brāhmans and Vāṇiyās, and of the Āhīrs, Chārans, and other shepherd tribes, is the language of literature, business, and general correspondence. Kachchhī is the home-tongue of the Jādējās, Lōhāṇās, and Bhātiās, and of other Sindh tribes in North Cutch. Though generally understood, Kachchhi is seldom written. Hindostānī is spoken by great numbers, and, except in the north, is understood by all.² The Gujarātī is spoken in two dialects. One is the ordinary standard form of the language used by educated people. It is described in Vol. IX, Part ii, p. 424 of this Survey. For the purposes of this Survey it was reported to be spoken by 205,500 people. The other dialect of Gujarātī is a form of Bhīlī named Āhīrī or Ayarī. It is the Gujarātī used by the Ahīrs and other tribes mentioned above. It is reported to be spoken by 30,500 people, and is described on pp. 63ff. of Vol. IX, Part iii of this Survey. Hindostānī is reported to be the home-language of 3,000 people.

There remains Kachchhī. This falls into two sub-dialects,—Kachchhī proper and Kāyasthī. The latter is used by Kāyasths, and is a mixture of true Kachchhī, Rājasthānī, and Gujarātī. The number of speakers of Kachchhī, in Cutch, was reported to be:—

Kachchhī Pr	oper								311,000
Kāyasthī	•	•	•	•	•			•	500
						To	TAL		311,500

Kachchhī is not confined to Cutch. Emigrants have carried it to neighbouring territories. From the Sindh District of Karachi, immediately to the north, 50,000 speakers are reported, and from Kathiawar 76,214. The last figures include 12,214 returned from the Amreli *Prānt* of the Baroda State, which is situated in Kathiawar. The remaining 64,000 are reported from the rest of Kathiawar. In Bombay Town and

¹ Bombay Gazetteer (1880), Vol. v, p. 1.

Gazetteer, p. 38.

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Island 45,000 people from Cutch,—Mēmans, Khōjās, Khatrīs, and Khārwārs,—were returned as speaking Kachchhī, and a dialect called Bhātiā was also reported from the same locality as spoken by 8,000 Bhātiās from Halad and Cutch. Finally, in the Bombay District of Kolaba, 500 immigrants were reported as speaking Kachchhī. We thus get the following figures for speakers of Kachchhī, as returned for the purposes of this Survey:—

Kachel	hhi Proper-	-								
	Cutch	•							311,000	
	Karachi								50,000	
	Kathiawa	ir							76,214	
	Bombay !	Town	and l	Island					45,000	
	Kolaba				•				500	400 =14
										482,714
Kāyasi	hī—									
	Cutch .							•		. 500
Bhāṭiā										
,	Bombay To	wn ar	nd Isla	and	•	•		•	• •	. 8,000
							-		TOTAL	. 491,214

At the Census of 1911, the total number of speakers of Kachchhi for the whole of India was shown as 389,736, exhibiting a considerable reduction since the Census of 1891, on the figures of which the estimates for this Survey were based.

Kachchhī is a dialect of Sindhī, and agrees with the language of Central Sindh rather than with that of the Lāṛā, or South Sindh. It exhibits few of the peculiarities of the Lāṛā dialect, but it also wants two of the special peculiarities of Standard Sindhī, viz. the retention of short vowels at the end of a word, and the Sindhī double sonant consonants gg, jj, dd, and bb. On the other hand it follows the Sindhī habit of not doubling surd consonants, so that, e.g., we have hath, a hand,—not hatth, as in Panjābī, or hāth, as in Gujarātī.

Although Kachchhī is a Sindhī dialect, it is by no means pure Sindhī. Its speakers, as we have seen, live in close contact with speakers of Gujarātī, and hence Kachchhī is largely mixed with that language. The amount of admixture varies from place to place. The specimens here printed come from North Cutch, where the admixture is least, but even here it is very considerable. Such borrowings from Gujarātī are:—

The use of the conjunction $an\tilde{e}$ or $n\tilde{e}$, and; and of the emphatic suffix j in such cases as $m\tilde{u}$ - $bh\bar{e}r\bar{o}$ -j, verily with me; $th\bar{o}r\bar{e}$ -j $d\tilde{i}y\tilde{e}$ - $puthi\bar{a}$, after a very few days; $t\bar{e}r\bar{o}$ -j, even so; $t\bar{o}$ - $j\bar{o}$ -j, only thine. In one instance there is apparently a Gujarātī neuter in $k\tilde{e}$ in- $k\bar{e}$ $din\tilde{u}$ $n\tilde{a}$, no one gave to him. The use of the Gujarātī conjunctive participle in $\bar{i}n\bar{e}$ or $\bar{i}n\tilde{e}$ is very common, as in $ach\bar{i}n\tilde{e}$, having come; $kar\bar{i}n\bar{e}$, having made; $kh\bar{a}\bar{i}n\tilde{e}$, having eaten; $uth\bar{i}n\bar{e}$, having arisen; $vi\bar{n}\bar{i}n\bar{e}$, having gone. All these occur in the Parable.

A Kachchhī Kōsha, or Dictionary of the Kachchhī language, has been published by the Gujarātī Vernacular Society, and Kachchhī Kavitās, or poems, have been written by Khan Sahib Nau Jianī. I have not succeeded in seeing either of these works. Kachchhī poems are reported to be

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included in the great collection of Gujarātī poetry entitled the Brihat Kāvya-Dōhana, but I have failed to find any in the volumes of the only incomplete set that I have been able to obtain. The Rev. James Gray, a chaplain in Cutch, translated the Gospel of Matthew into Kachchhī. It was printed and published by the Bible Society in Bombay, in 1834. The volume of the Bombay Gazetteer relating to Cutch does not describe the language, but is full of valuable information regarding the history and ethnology of the country. As for the latter, see also Dalpatrām Prānjīvan Khakhar, in the Indian Antiquary, Vol. V (1876), pp. 167ff.

As regards pronunciation, the final short vowel of Standard Sindhī is everywhere dropped, so that words which there end in a short vowel here end in a consonant as in Gujarātī and Rājasthānī.

Nor are the double sonant consonants of Sindhī met with.

Thus we have $sa\dot{q}$, not $sa\dot{q}\dot{q}^*$, a call, a summons; $\dot{q}\bar{e}$, not $\dot{q}\dot{q}\bar{e}$, give; $lag\bar{a}$, not $lagg\bar{a}$, they began; $wag\bar{o}$, not $wagg\bar{o}$, a robe. On the other hand, as in Sindhī, surds and nasals are not doubled. We have hath, not hatth or $h\bar{a}th$, a hand; akh, not akkh or $\tilde{a}kh$, an eye; kan, not kann or $k\bar{a}n$, an ear.

In two words borrowed from Persian or Arabic the letter b has been aspirated, viz. $jabh\bar{a}bh$, an answer, and $bharbh\bar{a}d$, dissipated. So also the Lārī pind, self, has become pindh. On the other hand, the Lārī custom of disaspirating the verbal auxiliaries $th\bar{o}$ and $th\bar{e}$ also obtains in Kachchhī. Thus, $h\bar{i}$ $mir\bar{e}$ ku- $l\bar{a}y$ $thi\bar{e}$ - $t\bar{o}$, why is all this happening?; $kh\bar{o}dh$ $t\bar{e}$ - $viry\bar{o}$, the trunk continued fighting (II, 9). Similarly, there are a few instances of the Lārī disaspiration of sonant aspirates, such as $dh\bar{i}$ or $d\bar{i}y$, a daughter (110); $gid\bar{a}$, not $gidh\bar{a}$, past participle of the root gin, take (Lārī $ggidh\bar{o}$). As in Lārī, h, both initial and medial, is sometimes dropped. Thus, $h\bar{i}$ or \bar{i} , this; $h\bar{u}$ or \bar{u} , that; $hy\bar{e}n\bar{o}$ or $a\bar{e}n\bar{o}$, a deer (153); $ra\bar{e}$ - $t\bar{o}$, he lives (233).

The *t* or *tr* of Sindhī is not found in the Kachchhī specimens. Thus, we have *putar*, a son, not *put*^{*} or *putr*^{*}. As in Sindhī and other languages of the North-West, the word for 'rise' is *uth*, not *uth*.

A medial r is liable to elision, as in $ch\bar{a}yan-l\bar{a}$ (for $ch\bar{a}ran-l\bar{a}$), for grazing; kayn $lag\bar{a}$ (for $karan\ lag\bar{a}$), they began to do (rejoicing); $hy\tilde{\tilde{e}}n\bar{o}$ (for $*hir\tilde{\tilde{e}}n\bar{o}$), a deer (153). This is a typical peculiarity of the Dardic languages.

As regards nouns, except that the oblique plural ends in \tilde{e} , and not in an^a or \tilde{a} , the declension.

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For feminine nouns, we have $dh\bar{\imath}$ or $d\bar{\imath}y$, a daughter, which is irregular in the plural (110ff.). Thus:—

	Sing.	Plur.
Nom.	$dh\bar{\imath},d\bar{\imath}y$	$dhar{\imath}y\widetilde{\widetilde{u}},dar{\imath}yr\widetilde{\widetilde{u}}.$
Obl.	$dh\bar{\imath},d\bar{\imath}y$	$dhi\widetilde{\widetilde{e}},\ diyr\widetilde{\widetilde{u}}.$

For regular nouns in $\bar{\imath}$, we have $gh\bar{o}d\bar{\imath}$, a mare, pl. nom. $gh\bar{o}d\bar{\imath}\tilde{u}$ or $gh\bar{o}d\bar{\jmath}\tilde{u}$ (139, 141); $kutt\bar{\imath}$, a bitch, pl. nom. $kutt\bar{\imath}\tilde{u}$ or $kutty\bar{u}$ (147, 149); $m\bar{a}ni\tilde{u}$, loaves; $mithi\tilde{u}$, kisses. From $tar\bar{a}r$, a sword, we have pl. nom. $tar\bar{a}r\tilde{u}$ (II, 7) and pl. obl. $tar\bar{a}r\tilde{e}$ (II, 8). Other nominatives plural are $aj\bar{\imath}j\tilde{u}$, solicitations, and $g\tilde{o}y\tilde{u}$ (from $g\tilde{o}$), cows. We have oblique plurals in $ran\tilde{e}-m\tilde{e}$, among harlots, and $jhijhi\tilde{e}$ $jh\bar{a}pat\tilde{e}-s\tilde{e}$, with many stripes (228).

As for postpositions, the following occur. They differ in many respects from those of Standard Sindhī:—

Acc.-Dat.,— $k\bar{e}$, as in $p\bar{e}$ - $k\bar{e}$, (said) to the father; $jan\bar{a}war\bar{e}$ - $k\bar{e}$ (pl. acc.), cattle (229).

Dat.,— $l\bar{a}$ or $l\bar{a}y$, as in $ch\bar{a}yan\cdot l\bar{a}$, for feeding (swine); $ku\cdot l\bar{a}y$, for what? why? Abl.,— $n\tilde{u}$ (borrowed from Rājasthānī), as in $ty\tilde{a}\cdot n\tilde{u}$, (as he came) from there; — $wat\tilde{a}$, as in $hun\cdot wat\tilde{a}$, (take) from him (235);— $ma\tilde{n}jh\bar{a}$ or $mi\tilde{n}jh\bar{a}$, etc., from in, from among, as in $kuw\bar{e}\cdot ma\tilde{n}jh\bar{a}$, from in the well (237); $t\tilde{e}\cdot mi\tilde{n}jh\bar{a}\cdot n\tilde{u}$, (the younger) from among them; $mula\tilde{e}\cdot k\bar{e}\cdot mi\tilde{n}jh\bar{a}\cdot n\tilde{u}$, (having called one) from among the servants; — $s\tilde{e}$, as in $jh\bar{a}pat\tilde{e}\cdot s\tilde{e}$, (beat) with stripes (228); $khus\bar{i}\cdot s\tilde{e}$, (he would have eaten) with pleasure;— $th\bar{i}$, from (borrowed from Gujarātī) (104, etc.).

Gen.,-The genitive postposition is jo, used as in Standard Sindhī.

Loc.,— $m\tilde{e}$, as in $mulak-m\tilde{e}$, (a famine happened) in the country;— $mi\tilde{n}jh$, as in $mulai\tilde{e}-mi\tilde{n}jh$, (keep me) among the servants;— $wat\tilde{e}$, as in $p\tilde{e}-wat\tilde{e}$, (I will go) to (Hindī $p\tilde{a}s$) the father;— $t\tilde{e}$, as in $gh\bar{o}d\tilde{e}-t\tilde{e}$, (seated) on a horse (230; cf. 227, 229).

Adjectives. Adjectives follow the general rules of Sindhī. Thus,—

 $kh\bar{a}s\bar{o}\ m\bar{a}d\bar{u}$, a good man (119).

nindhē putar, by the younger son.

hitrā ware, so many years.

khāsī bāedī, a good woman (128).

takary tarār
jhijhië jhāpaţē-sē, (struck) with many stripes (228).

Comparison is made as usual.—

bhēn-thī uchō ae, he is taller than the sister (231).

miniy \tilde{a} khāsō, best of all (134).

khāsē-mē khāsō wagō, the best robe of all.

The pronoun of the first person is $\tilde{a}\tilde{u}$ or $\tilde{a}\tilde{u}$, I. Its singular oblique form is $m\tilde{u}$, the genitive being $m\tilde{u}$ - $j\tilde{o}$, my. It has two forms of the plural. One form is $as\tilde{i}$, we; obl. $as\tilde{a}$; $as\tilde{a}$ - $j\tilde{o}$, our. The other form is an imitation of the Gujarātī idiom. The Sindhī word for self, $p\tilde{a}n$, is used to mean 'we, including the person addressed.' The oblique form of $p\tilde{a}n$ is $p\tilde{a}$. Thus, $p\tilde{a}n$ $khy\tilde{o}$, let us (i.e. you and I) eat; \tilde{i} $p\tilde{a}$ - $k\tilde{e}$ $l\tilde{a}jam$ $hu\tilde{o}$, this was right for us (i.e. you and me).

The pronoun of the second person is $t\tilde{a}$, thou; sing. obl. $t\tilde{o}$; gen. $t\tilde{o}$ - $j\tilde{o}$, thy. The plural is $\tilde{a}\tilde{i}$, you; obl. \tilde{a} ; gen. \tilde{a} - $j\tilde{o}$, your. The plural of this pronoun is politely used instead of the singular, as in \tilde{a} - $j\tilde{o}$ $n\tilde{a}l\tilde{o}$ $kur\tilde{o}$ ae, what is your name?

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The demonstrative pronouns are $h\bar{z}$ or \bar{z} , this, and $h\bar{u}$ or \bar{u} , that. Both are used as personal pronouns of the third person. They are declined as follows:—

Sing.	This.	That.
Nom.	$har{\imath},\ ar{\imath}$	$har{u},ar{u}.$
Obl.	hin, in	hun, un.
Plur.		
Nom.	$har{\imath},\ ar{\imath}$	$h\bar{u},\bar{u}.$
Obl.	hinī, inī	hunī, unī.

The final \bar{i} of the plural oblique is sometimes nasalized, so that we get $hin\tilde{i}$, $in\tilde{i}$, $hun\tilde{i}$, and $un\tilde{i}$ as optional forms.

The reflexive pronoun is pindh, self, corresponding to the South Sindh pind*.

Thus:—

piṇḍh-jī milkat virāī ḍinē, he divided out to them his property. piṇḍh-jī ji-kī chīj-vast huī, whatever goods he had.

un pindh-jō pēt bharyō huō, he would have filled his belly. pē pindh-jē mulaïē-kē chē, the father said to his own servants.

Piṇḍh sometimes has merely the force of an ordinary personal pronoun, as in:—
piṇḍh-kē laṅghaṇ pōṇ lagā, fastings began to fall to him, i.e. he began to suffer from hunger.

piṇḍh ghaṇữ chhēṭē huō, he was at a great distance.

Sometimes we have a personal pronoun where, on the analogy of most other Indo-Aryan languages, we should expect a reflexive pronoun. Thus:—

mữ-jē (not pindh-jē) pē-watē vēdhōs, I will go to my father.

This also is common in Rājasthānī and Gujarātī.

The relative and correlative pronouns are $j\bar{o}$, who, and $s\bar{o}$, that, he. They are declined as follows:—

	Who.	That.
Sing.		
Nom.	($j ilde{o},\ j ilde{e})$	8ō, 8ē.
Obl.	$j\widetilde{m{ ilde{e}}}$	$t\widetilde{\widetilde{e}}$.
Plur.		
Nom.	$(jar{e})$	8ē.
Obl.	$j\widetilde{\widetilde{e}},(jar{e}nar{\imath})$	$t\widetilde{\widetilde{e}},t\widetilde{e}ni.$

I have no authority for the relative forms enclosed between marks of parenthesis, and I give them on the analogy of the correlative forms.

Examples of these pronouns are:-

 $j\tilde{e}$ - $j\tilde{i}$ tarār, whose sword (II, 1).

jễ-nữ ãữ majā kariã, by means of which I may make rejoicing.

 $j\tilde{e}$ - $m\tilde{e}$ $L\bar{a}kh\bar{o}j\bar{\imath}$ $r\bar{a}j\bar{a}$, (Thākurs) among whom Lākhōjī was the chief (II, 2).

sō, he (26).
sē mữ-kē dē, give that to me.
tẽ-kē chỗdhōs, I will say unto him.
sē khusī kayn lagā, they began to make rejoicing.
tễ-minjhā-nữ nindhē putar chiō, the younger from among them said.
tēnī-jō, their (30).

The interrogative pronouns are $k\bar{e}r$, who? (92), and $kur\bar{o}$, what? (93), as in \tilde{a} - $j\bar{o}$ $n\bar{a}l\bar{o}$ $kur\bar{o}$ ae, what is your name? (220). The oblique singular of $k\bar{e}r$ is $k\bar{e}$, as in $k\bar{e}$ - $j\bar{o}$ $chh\bar{o}kr\bar{o}$ $ach\bar{e}$ - $t\bar{o}$, whose son is coming? (239); $h\bar{u}$ \bar{a} $k\bar{e}$ - $vat\bar{a}$ $vik\bar{a}dh\bar{o}$ $gid\bar{a}$, from whom did you buy that? (240). The oblique singular of $kur\bar{o}$ is $kur\bar{e}$ or ku. With $l\bar{a}$, $l\bar{a}y$, or $l\bar{a}e$ it means what for?, why? Thus, $h\bar{i}$ $mir\bar{e}$ ku- $l\bar{a}y$ $thi\bar{e}$ - $t\bar{o}$, why is all this happening?, ku- $l\bar{a}e$ or $kur\bar{e}$ - $l\bar{a}e$, why? (94). If $k\bar{e}$ or ja is added to this, the whole means 'why that,' i.e. 'because.' Thus, $kur\bar{e}$ - $l\bar{a}$ $k\bar{e}$ \bar{i} $m\tilde{u}$ - $j\bar{o}$ putar $mar\bar{i}$ $vy\bar{o}$ - $hu\bar{o}$, because this my son had died; $kur\bar{e}$ - $l\bar{a}$ ja $s\bar{e}$ in- $k\bar{e}$ $jury\bar{o}$ -ay, because he has found him; ku- $l\bar{a}$ ja \bar{i} $t\bar{o}$ - $j\bar{o}$ $bh\bar{a}$ $mar\bar{i}$ $vy\bar{o}$ - $th\bar{o}$, because this thy brother had died.

The only animate indefinite pronoun occurring in the specimens is $k\hat{\bar{e}}$ (Standard Sindhī $k\tilde{a}h^{\bar{i}}$) (sing. agent) in $k\tilde{\bar{e}}$ in- $k\bar{e}$ din \tilde{u} n \tilde{a} , no one gave to him. For the inanimate indefinite pronoun we have $k\bar{o}k$ mulak- $m\tilde{e}$ halī nikry \bar{o} , he set forth to a certain country. Corresponding to the Sindhī $j\bar{e}$ - $k\bar{o}$, whoever, we have ju- $k\bar{o}$ $m\tilde{u}$ - $j\bar{i}$ patī (fem.) thi \bar{e} , whatever may be my share; $s\bar{u}war$ ju- $k\bar{o}$ chh \bar{u} tā (m. pl.) $kh\tilde{e}$ dh \bar{a} - $hu\bar{a}$, whatever husks the swine were eating; pindh- $j\bar{i}$ ji- $k\tilde{i}$ ch $\bar{i}j$ -vast (f. sg.) $hu\bar{i}$, whatever belongings he had; and $m\tilde{u}$ - $j\bar{o}$ ji- $k\tilde{i}$ ay, whatever I have (is yours).

Corresponding to the Standard Sindhī $miry\bar{o}\bar{i}$, all, is $mir\bar{e}$, $mid\bar{e}$, $m\tilde{e}d\bar{i}$, or $min\bar{i}$. Of these, $mir\bar{e}$ (or $mid\bar{e}$) appears to be indeclinable. Thus:—

nindhō putar mirē bhērō karīnē, the younger son having collected everything (went to a far country).

jade in mire wavri kadhe, when he had wasted everything

hitrā miṛē (m. pl. nom.) ware thyā, all these so many years passed.

tō-jē putar tō-jē mirē milkat (f. sg.) bharbhād kē, thy son dissipated thy entire property.

mã-jō ji-kĩ ay, sẽ mirē tō-jō-j ay, whatever I have, that all is thine only.

 $M\tilde{e}d\bar{i}$ and $min\tilde{i}$ are declinable. We have —

 $k\bar{e}tr\bar{e}$ minī mula $\tilde{i}e^{-}$ - $k\bar{e}$ māni \tilde{u} jur $\tilde{e}ti\tilde{u}$, all how many servants get loaves. $min\bar{i}y\tilde{a}$ (or $m\tilde{e}d\bar{i}y\tilde{a}$) $kh\bar{a}s\bar{o}$, best of all (134).

Other pronominal forms are the following: -

Adjectives of quantity :-

hitrā mirē ware, so many years.

hī ghōdō kitrē ware-jō ae, how many years old is this horse? (221).

Kāshmīr hitā kitro chhētē ae, how far is it from here to Kashmīr? (222).

 \tilde{a} -jē pē-jē ghar-mē kitrā chhōkrā ain, how many sons are there in your father's house? (223).

kētrē minī mulaiē-kē, to how many servants?

Others:-

 $jad\tilde{e}$, when ; $tad\tilde{e}$, then.

jero, as; tero, so.

hiti, here; titi, there.

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I have not noted any instances of pronominal suffixes attached to nouns. They are frequently attached to verbs, and will be dealt with under that head.

Conjugation.

Auxiliary Verbs and Verbs
Substantive, also used as an Auxiliary Verb, is conjugated as follows:—

Present, 'I am,' etc.

		T TOOUTE,	T COLLE	000.
	Sing.	,	,	Plur.
	$aiy\widetilde{a},~aiy\widetilde{a}$			$aiy\widetilde{u}$, $aiy\widetilde{u}$, $ay\widetilde{u}$.
2.	$aiy\widetilde{e}$, $aiy\widetilde{e}$, $ai\widetilde{e}$			aiyō, aïyō, ayō.
3.	ae, ay			aïn.

The above closely follows the Sindhi $\bar{a}hiy\tilde{a}$, the h being dropped throughout, as in the $L\bar{a}r^{u}$.

Past, 'I was,' etc.

	Masc. Sing.	Masc. Plur.
1.	huwōs, hōs	hu $ar{a}\widetilde{ar{u}}, har{o}ar{a}\widetilde{ar{u}}.$
2.	$har{o}\widetilde{\widetilde{e}}$	huā, hōā.
3.	$huar{o}$	$huar{a},\ har{o}ar{a}.$

This, again, closely follows Lārī Sindhī. Note that in the first person plural the s of the Lārī $hu\bar{a}s\tilde{u}$ has been dropped. The above are all masculine forms. The only feminine form noted in the specimens is the third person singular $hu\bar{\iota}$ in $pindh-j\bar{\iota}$ $ji-k\tilde{\iota}$ $ch\bar{\iota}j$ -wast $hu\bar{\iota}$, whatever belongings he possessed.

There is a negative verb substantive, $n\tilde{a}y$, used for all persons and both numbers, as in \tilde{i} - $l\tilde{a}yak$ $n\tilde{a}y$, I am not worthy of this; $t\tilde{o}$ $din\tilde{e}$ $n\tilde{a}y$, (a kid) has not been given by thee; sukan $uthl\tilde{a}y\tilde{o}$ $n\tilde{a}y$, (thy) word has not been disobeyed (by me).

The verb thin, to become, will be considered under the head of the Active Verb.

As in Standard Sindhī there are an a- and an i-conjugation. The Infinitive ends in

The Active Verb.

n or no, as in thīn or thīno, to become (169); māran or

mārano, to strike (176). Other examples are pon lagā, they
began to fall; chāyan-lā, (sent him) for feeding (swine); minjh vinan-jo man, a mind
(i.e. intention) of going inside.

In Standard Sindhī, the present participle ends in $nd\bar{o}$, the vowel preceding the n being $\bar{\imath}$ in the i-conjugation, and generally a, but sometimes $\bar{\imath}$, in the a-conjugation. There are also a number of contracted forms. In Kachchhī, the present participle ends in $ndh\bar{o}$, not $nd\bar{o}$. In the a-conjugation, the n is usually preceded by the letter a, as in $disandh\bar{o}$, seeing; $disandh\bar{e}$ - $n\tilde{e}$ $t\tilde{e}$ - $k\bar{e}$ $reh\bar{e}m$ $\bar{a}wa\bar{\imath}$, on seeing (the son) compassion came to him. If the root ends in a long vowel, the n of $ndh\bar{o}$ becomes a simple nasalization, as in $vik\tilde{a}dh\bar{o}$, buying (240). In this word there has been contraction. Similarly, exactly as in Standard Sindhī, we have other contracted forms, such as $kh\tilde{e}dh\bar{o}$, eating $(cf. Sindhī kh\bar{n}d\bar{o})$; $th\tilde{i}dh\bar{o}$ (for $th\bar{i}andh\bar{o}$), becoming $(cf. Sindh\bar{i} th\bar{i}nd\bar{o})$; $ch\tilde{o}dh\bar{o}$ (for $chawandh\bar{o}$), saying (8. $ch\bar{u}nd\bar{o}$); $v\tilde{e}dh\bar{o}$, going (8. $v\bar{e}nd\bar{o}$). Altogether irregular is the feminine plural $jur\tilde{e}ti\tilde{u}$, (loaves are) being got. Here, instead of the Kachchhī termination $ndh\bar{o}$, a bastard termination $nt\bar{o}$ is used, on the analogy of the Gujarātī termination $t\bar{o}$ of the present participle.

The present participle of the *i*-conjugation ends in $\tilde{i}dh\bar{o}$, as in $m\bar{a}r\bar{i}dh\bar{o}$, striking (177). Irregular is $kandh\bar{o}$, doing, corresponding to $kand\bar{o}$ of Standard Sindhī.

Past Participle. The regular Past Participle is formed, as in Standard Sindhī, by adding yō to the root.

Examples are :-

Root.	Past Participle.
bhar, fill,	bharyō.
halā, send,	$hal\bar{a}y\bar{o}.$
jur, be obtained,	jury o.
malā, maķe famous,	$mal\bar{a}y\bar{o}.$
mār, strike,	māryō.
mur, be driven back,	muryō.
nikr, set forth,	nikryō.
uthlā, raise,	$uthlay ilde{o}.$
wadh, cut,	wadhyō.
vir (S. virh), fight,	viryō.

As in Standard Sindhī, there are numerous irregular past participles. The following occur in the specimens. The Standard Sindhī forms are also given for the sake of comparison:—

	Past Participle.					
Kachchhī Root.	Standard Sindhī.	Kachchhī.				
ach, come	āyō	āyō.				
cha, say	chiō	chiō, chyō.				
dē, give	ddinō	ḍin ō.				
dis, see	ddithō	dithō.				
qin, purchase	ggidhō (Lāṛī)	$gid\bar{o}$ (240).				
kadh, pull	kaḍhyō	kaḍhō.				
kar, do, make	kiō, kayō, kītō	kiō, keō.				
labh, lajh, be obtained	$ladh\bar{o}$	$ladh\bar{o}.$				
lag, begin	laggō	$lagar{o}$.				
(?) lūs, be scorched	(?) lūthō, scorched	lōṭhō, angry.				
pa, fall	piō, peō	$piar{o},\ pear{o}.$				
pahuch, arrive	pahulō	$p\widetilde{o}t\bar{o}$.				
puchh, ask	puchhyō	puchhō.				
rut, plant oneself	(?) rūtō, from rūt	$rutar{o}$.				
ra, remain	rahyō	ryō, reō.				
sun, hear	suō .	s∂̄ō.				
thī, become	thio	thyō.				
ubah, stand	ubīțhō	ubhō.				
vē, sit	vēţhō	$wath\bar{o}$ (230).				
viñ, go	ข่อ	vyō, veō.				
vijh, throw	$vidhar{o}$	vidhō.				

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The Conjunctive Participle, as in Standard Sindhī, is formed by adding $\bar{\imath}$ to the root, as in $m\bar{a}r\bar{\imath}$, having struck. The final $\bar{\imath}$ is sometimes nasalized, as in $gin\bar{\imath}$ achō, bring ye (the best robe). Irregular is $th\bar{\imath}$, having become.

The Gujarātī conjunctive participle in $\bar{\imath}n\bar{e}$ is also common, as in $kar\bar{\imath}n\bar{e}$, having done; $m\bar{a}r\bar{\imath}n\bar{e}$, having struck (178); $th\bar{\imath}n\bar{e}$, having become (171); $uth\bar{\imath}n\bar{e}$, having arisen; $vi\tilde{n}\bar{\imath}n\bar{e}$, having gone. The final \bar{e} of this is also liable to be nasalized, as in $kh\bar{a}\bar{\imath}n\bar{\tilde{e}}$, having eaten (the husks); $ach\bar{\imath}n\bar{\tilde{e}}$, (the father) having come (outside). In $dh\bar{o}r\bar{\imath}$ $kar\bar{\imath}n\bar{e}$, having run, we have a combination of the two forms.

The second person singular of the Imperative is the same in form as the root, whether the verb belongs to the a- or to the i-conjugation.

Thus:—

ach, come (80).

dē, give (84).

dhōḍ or dhōṛ, run (85).

han, strike (81).

jim, eat (78).

khā, eat (78).

mār, die (83).

mār, strike (81).

pēṭ, strike (81).

rakh, keep.

ubh, stand (82).

vē, sit (79).

viñ, go (77).

Two examples occur of the first person plural, both in the Parable, and belonging to the a-conjugation. They are $khy\tilde{o}$, let us eat, and $thi\tilde{o}$, let us become.

The second person plural in the a-conjugation is formed by adding \bar{o} to the root, as in:—

 $ach\bar{o}$, come ye. $gin\bar{o}$, take ye (235). $vijh\bar{o}$, put ye (227).

In the *i*-conjugation, $y\bar{o}$ is added, as in:— $dy\bar{o}$ (irregular), give ye (234). $kadhy\bar{o}$, draw ye (237). $m\bar{a}ry\bar{o}$, kill ye (II, 4). $p\bar{e}r\bar{a}y\bar{o}$, clothe ye.

In 227, 234, 235, and 237, the plural is politely used instead of the singular.

Old Present.

The following is the conjugation of the Old Present (Present Subjunctive):—

a-conjugation. I may go.			i-conjugation. I may strike.		
	Sing.	Plur.	Sing.	Plur.	
1	viñã	viñữ, viñõ	māryã	māryữ, māryõ.	
2	$vi ilde{e}$	viñō	māry \widetilde{e}	māryō.	
3	$vi\tilde{n}\tilde{e}$	viñan	mārē	mārīn.	

As examples we may quote :-

a-conjugation:— $ch\bar{o}w\bar{a}j\tilde{a}$, I may be called; $thi\bar{e}$, (whatever) may be (my share); $khy\tilde{o}$ $pi\tilde{o}$, (it is right that) we may eat and drink.

i-conjugation:— $kari\tilde{a}$ (for $kary\tilde{a}$), I may make (rejoicing with my friends); $kari\tilde{o}$ (i.e. $kary\tilde{o}$), (it is right that) we make (rejoicing). The third person singular of the root $d\tilde{e}$, give, is $d\tilde{e}$ (II, 1).

In Standard Sindhī, the present is formed by prefixing $th\bar{o}$ (m. pl. $th\bar{a}$; f. sg. $th\bar{i}$, pl. $thi\hat{u}$), or $pi\bar{o}$ (etc.) to the old present. In Kachchhī, the same principle is followed, but $t\bar{o}$ ($t\bar{a}$, $t\bar{i}$, $ti\hat{u}$) is used instead of $th\bar{o}$. Thus:—

a-conjugation:-

 $py\bar{o}$ -mar \tilde{a} , I am dying.

viñā-tō, I go (205).

kã-jō chhōkrō achē-tō, whose boy comes (239)?

mữ-jō pē hun naṇḍhē ghar-mẽ raē-tō, my father lives in that small house(233).

hī mirē ku-lāy thiē-tō, why is all this happening?

i-conjugation :-

ā~ māry~tō, I strike (179).

hū janāwarē-kē chārē-tō, he is feeding cattle (229).

Only one instance of the Present Definite occurs in the specimens. It is $jur\hat{e}ti\tilde{u}$ Present Definite. (for $jur\tilde{e}ti\tilde{u}$ ain), they (loaves, fem.) are being got. It will be noticed that the auxiliary verb is omitted. Regarding the irregular form of the present participle, see p. 189.

One instance of the Imperfect occurs in the Parable. It is $kh\tilde{e}dh\tilde{a}-hu\tilde{a}$, they (the Imperfect. swine) were eating. It is formed exactly on the analogy of the corresponding tense in Standard Sindhī.

The conjugation of the Past tense follows the lines of Standard Sindhī. Intransitive verbs add pronominal suffixes of the nominative to the past participle. Thus:—

	Masc. Sing.	Masc. Plur.
1	veōs, vyōs	veāsī, vyāsī.
2	$v\widetilde{\widetilde{e}}$	$vear{a},\ vyar{a}.$
. 3	$vear{o},vyar{o}$	veā, vyā.

'I went,' etc. (211ff.).

It will be observed that the second person plural ends in \bar{a} , as in Lārī Sindhī.

With feminine subjects, the participle is in the feminine. Other examples occurring in the specimens are :—

 $j\bar{e}r\bar{o}$ $\bar{a}y\bar{o}$ $an\tilde{e}$ ghar $agi\bar{a}$ $p\tilde{o}t\bar{o}$, as he came and arrived near the house. $tad\tilde{e}$ \bar{i} $l\bar{o}th\bar{o}$, then he became angry.

muryō, he retreated (II, 1).

chhētē-jē kōk mulak-mē halī nikryō, he set out for a far country.

hikṛō dukār piō, a famine fell.

hakal (fem.) piī Hōthiyễ-mễ, a cry fell (i.e. was heard) among the Hōthīs (II, 4).

The Future, as in Standard Sindhī, is formed by adding pronominal suffixes of the nominative to the present participle. In the third person, no suffixes are added.

The second person singular is irregular. Instead of $m\tilde{a}r\tilde{i}dh\tilde{e}$, as we should expect, the list of words received from Cutch gives $m\tilde{a}r\tilde{i}n\tilde{e}$. Other lists received from the same locality, but not printed, make the second person singular $m\tilde{a}r\tilde{i}dh\tilde{o}s$, i.e. the same as the first person singular. I have not met either of these forms elsewhere.

The following is the conjugation of this tense in the masculine form of the *i*-conjugation. The *a*-conjugation follows similar lines, the present participle, of course, taking the form of that conjugation. No feminine forms have been noted in either the specimens or any of the lists received. They doubtless follow the analogy of Standard Sindhī:—

'I shall strike,' etc. (195ff.).

	Masc. Sing.	Masc. Plur.
1	māridhōs ,	mārĩdhāsĩ.
2	mārīnē (mārīdhōs)	mārīdhā.
3	mārĩdhō	mārīdhā.

The following further examples have been noted. They all belong to the α -conjugation:—

vedhos, I shall go. chodhos, I shall say. thidhos, I shall be. vol. viii, part i. ryō, he remained (with an inhabitant of the country).

khusī kayn lagā, they began to do rejoicing.

pat peā . . . ran-mē reā, they fell on the ground . . . they remained on the battle-field (II, 11).

rutā piṛ-me, they planted themselves on the battle-ground (II, 7).

hitrā miṛē ware thyā, so many years passed.

ubhā chōk-mē, they stood in the field (II, 6).

The Past of transitive verbs agrees, as usual, with the object in gender and number, the subject being put into the case of the agent. Thus, when the object is masculine singular, we have:—

'I struck him,' etc. (185ff.).

	Subject Singular.	Subject Plural.
1	<i>พ</i> นี	asã]
2	tō } māryō	\tilde{a} \ $m\bar{a}ry\bar{o}$.
3	hun	hunī

Other examples are :-

naṇḍhē putar pē-kē chiō, the younger son said to the father.

in-jē pē in-kē dithō, his father saw him.

gōtē ghā keā, the bridegrooms dealt blows (II, 5).

 $g\bar{o}t\tilde{e}$ wadhy \tilde{u} , the bridegrooms slew (the brides) (fem. plur.) (II, 5).

In $k\tilde{e}$ in- $k\tilde{e}$ din \tilde{u} n \tilde{a} , no one gave him (anything), din \tilde{u} is a neuter form borrowed from Gujarātī.

In two cases, the word āwaï occurs in the Parable, and is translated 'came,' viz. in jaḍē in-kē akal āwaï, when sense came to him, and tē-kē rehēm āwaï, compassion came to him. These are perhaps Gujarātī third persons singular present, wrongly used in the sense of the past, but compare the Kāyasthī khulaï mentioned on p. 207, and the Bhātiā māraī mentioned on p. 212.

The Habitual Past is formed by prefixing or suffixing $t\bar{e}$ (not $th\bar{e}$, as in Standard Sindhī) to the Past. It is often practically equivalent in meaning to the imperfect. Thus:—

khōdh tē viṛyō, the trunk continued fighting (II, 9). $m\tilde{u}$ māryō-tē, I was striking (192).

For the Perfect, which is quite regular in its formation, we may quote:—

tō-jī chākrī kandhō āyō aiyã, doing thy service, I have come, i.e. I have continually been doing thy service.

tữ hãmēs mữ bhērō-j thyō-aïể, thou hast always been with me.

tō-jō bhā āyō-ay, thy brother has come.

sē in-kē sajō-niruwō juṛyō-ay, he has got him safe and sound.

 $j\bar{\imath}r\bar{o}$ thy \bar{o} -ay, he has become alive.

mữ gunāh kiō-ay, I have done sin.

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With the negative verb substantive, we have :-

tō-jō sukan uthlāyō-nāy, I have not disobeyed thy word.

Pluperfect. For the Pluperfect, we have:— $m\tilde{u}$ $m\tilde{a}ry\bar{o}$ - $hu\bar{o}$, I had struck (193).

vềdhĩ ryō-huō, he had been lost.

marī vyō-huō, he had died.

As in Standard Sindhī, the pluperfect may be used as a Past Conditional. Thus, piṇḍh-jō pēṭ bharyō-huō, he would have filled his belly.

Causal Verbs. A few Causal Verbs appear in the specimens. Thus :-

 $h\bar{a}l\bar{a}\tilde{e}$, he caused to go, he sent (him into the field).

viñāī, having caused to go, i.e. having wasted.

uthlāyō, caused to rise, hence, disobeyed an order, in $t\bar{o}$ -jō sukan uthlāyō $n\bar{\tilde{a}}y$, (I) have not disobeyed your word. This causal root, uthlā, corresponds to the Standard Sindhī uthār. The interchange of r and l is common in North-Western languages.

In Standard Sindhī, the Passive is formed by adding ij or j to the root, and in Gujarātī it is formed by adding \bar{a} to the root, with shortening of the root-vowel. The latter method is followed in the

Passive forms given in the List of Words (202ff.). Thus, the passive root of the active root $m\bar{a}r$ is $mar\bar{a}$. The Present Definite and the Imperfect present forms here for which I am unable to account. They are $mar\bar{a}n\bar{u}$ $a\bar{i}y\bar{a}$, I am being struck, and $mar\bar{a}n\bar{u}$ $h\bar{o}s$, I was being struck, respectively. In Standard Sindhī the present participle of the Passive Verb has a special form ending in $ib\bar{o}$. This is not the case in Kachchhī, in which the future passive is $mar\bar{a}dh\bar{o}s$, I shall be struck (204).

One instance of the Passive occurs in the Parable, in which we have not only the Gujarātī \bar{a} , but also the Sindhī j. It occurs in $t\bar{o}-j\bar{o}$ putar $ch\bar{o}w\bar{a}j\bar{a}$ $\bar{i}-l\bar{a}yak$ $n\bar{a}y$, I am not worthy of this,—that I may be called thy son.

Pronominal Suffixes are commonly added to verbs. They represent the accusative Pronominal Suffixes. in:—

pag-më joro përayos, put ye a pair of shoes on him.

hun-kē khūb māryōs, nẽ rasẽ-sẽ bandhyōs, beat ye him well, and bind ye him with ropes (236). In these two cases, the suffix s means 'him.'

Suffixes indicating the case of the agent are very frequently added to the tenses of transitive verbs formed from the past participle. Thus:—

Past tense,— $h\bar{u} \ \tilde{a} \ k\tilde{e}$ -waț $\tilde{a} \ vik\tilde{a}dh\bar{o} \ gid\tilde{a}$, from whom did you buy that (240)? Here the termination \tilde{a} of $gid\tilde{a}$ means 'by you.'

 $tad\tilde{e}$ in $ch\tilde{e}$, then he said. Here the termination \tilde{e} of $ch\tilde{e}$ is equivalent to the Standard Sindhī termination $\tilde{a}\tilde{i}$, and means 'by him.'

As in the standard, when it is suffixed the participle does not change for gender or number. Similarly we have:—

 $jabh\bar{a}bh$ (m. sg.) $din\tilde{e}$, he gave an answer.

milkat (fem. sing.) virāī dinē, he divided the property.

mițhiữ (fem. plur.) dinë, he gave kisses.

in-kē khētar-me halae, he sent him into the field.

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jade mire wavrī kadhe, when he had wasted everything.

 $mi\tilde{n}jh\ vi\tilde{n}an-j\tilde{o}\ man\ na\ k\tilde{\tilde{e}},$ he did not make a mind of going inside, i.e. he would not go inside.

hikṛē-kē saḍ karī puchhē, having called one (of the servants) he asked.

in gāwō nāch sõe, he heard singing (and) dancing.

sē phēn-phatūr-mē viñāī vidhē, he wasted that in debauchery.

For the Perfect, we have :-

 $t\bar{o}\ hikr\bar{e}\ bakr\bar{i}$ -jē bachē-jētr $\bar{o}\ din\tilde{e}$ -n $\tilde{a}y$, thou hast not given so much as a single kid. Here the \tilde{e} is the suffix of the second person singular agent.

 $t\bar{o}$ - $j\bar{e}$ $p\bar{e}$ $kh\bar{a}w\bar{o}$ $k\tilde{e}$ -ay, thy father has made a feast. Here the \tilde{e} represents, as above, the Sindhi $\tilde{a}\tilde{i}$.

There are the usual Compound Verbs. For Intensives, we may quote the following.

Some of them are strictly speaking not intensives, but are included for the sake of convenience:—

ginī achaņ, having taken to come, i.e. to bring.

lajhī, achaņ, to be obtained.

virāī dian, to divide out.

wāvrī kadhan, to waste.

viñāī vijhan, having caused to go to throw, i.e. to waste (cf. bakh vijhan, to throw an embrace, to embrace, and Hindī dālnā).

halī viñan, to go away.

marī viñan, to die.

As a specimen of a Statical Compound, formed with the present participle, we have $\tilde{a}\tilde{u}$ $t\bar{o}$ - $j\bar{\imath}$ $ch\bar{a}kr\bar{\imath}$ $kandh\bar{o}$ $\bar{a}y\bar{o}$ $aiy\tilde{a}$, I have been doing thy service (all these years).

As specimens of Inceptive Compounds, formed with the Infinitive, we have:—

piṇḍh-kē laṅghaṇ pōṇ lagā, fastings began to fall to him, i.e. he began to starve.

sē khusī kayn lagā, they began to make rejoicings.

Two specimens are given of Kachchhī. They both come from Northern Cutch where the language is least contaminated by Gujarātī. The first specimen is a version of the Parable of the Prodigal Son, and the second a ballad. Kachchhī has no written character of its own. Those here given were written in the Gujarātī character as printed. Other specimens were received written in the Nāgarī character, and others in the Persian character.

[No. 13.]

INDO-ARYAN FAMILY.

NORTH-WESTERN GROUP.

SINDHĪ.

KACHCHHĪ DIALECT.

CUTCH.

SPECIMEN I.

હિકડે માડ્જા બ પુતર હુઆ. તેં મિંઝાનું નિંઢે પુતર પેકે ચિએા: પે, મિલ્કત મિંઝાનું જુ કેા મેજી પતી થિએ સે મૂંકે કે. પાેચ ઇન પિ'ઢજી મિલ્કત ઇનીંકે વિરાઇ ડિનેં. થાેડેજ ડીંધેં પુડિચ્યા નિંઢા પુતર મિડે ભેરા કરીને છેટેજે કાક સુલકર્મે હલી નિકર્યો; નેં તિતે પિંઢજી જિ કોં ચીજ વરત હુઈ સે ફેન–ક્તૂરમેં વિબાઈ વિધે. જડેં ઈન મિંડે વાવરી કહેં, ત3 ઉન મુલકર્મ વડેા હિકડાે ડુકાર પિએા, અને પિંઢકે લંઘણુ પાણ લગા. પાય જા વિબીને ઉન મુલકજે હિકડે રોંધલ બેરા વિજ્ઞી સ્થો; અને તેં ઈનકે સૂવર ચાયણુલા ખેતરમેં હલાંએં. સૂવર જી કાે છૂતા ખેંધા હુઆ સે ખાઈ ને ખુસીસે ઉન પિંઢજો પેટ ભર્યા હુએા, પણ કે ઇનકે ડિન્ ન જડે ઇનકે અકલ આવઈ તડેં ઇન ચેં: મૂંજે પેજે કેતરે મિણીં મુલઇએક ખપતી ઉપરાંત માનિલ, જારેંતિલ અને આઉ તા ભુખ પ્યા મરાં. આંઉં જ્રથીને મૂંજે પે વટે વેંધાસ, અને તેંક્રે ચોંધાસ જ : પે, મૂં અલાજે ધર સાંમું અને તા અગિઆ ગુનાહ ક્રિએા અય; અને હાંણું આંઉ તાજો પુતર ચાવાજાં ઈ લાયક નાંય. તાજે મુલઈ અ મિંઝ મૂંકે હિકડાે મુલઈ કરી ૨ખ. પાય ઊ ઉંચીને પે વટે વ્યાે. પણ ાપૈંઢ ઘણું છેટે હુંએ। તિતરેમેં ઇનજે પે ઇનકે ડિઠા; અને ડિસંધેને તેંકે રેહેમ આવર્છ; અને ધોડી કરીતે ઇનકે **બપ્પ વિઝી મિ**ઠિઊ ડિનેં, તડેં પુતર ઇનકે ચેં: પે, મું અલાજે ઘર સાં**તું** અને તાેજી નજરમેં શુનાહ કિએા અય અને હાંણું તાેજો પુતર ચાેવાજાં ઈ લાયક પણ પે પિંઢજે મુલઈએંક્રે ચેં: ખાસે મેં ખાસા વગા ગિનીં અચા અને સે ઇનકે પેરાયાસ; અને ઈનજે હથમે વાંઢી અને પગમેં જોડા પેરાયાસ; અને પાણ ખ્યાં ને રાજી થિઓ; ક્રેરેલા કે ઈ મુંજો પુતર મરી વ્યાે હુમાે સે પાંઉં છજા થ્યાે અય; સે વેંધી સ્થાે હુમાે નેં લઝી આયે! અય: પાય સે ખુસી કયણ લગા.

ઇન ટાંઘુ ઇનજો વહેા પુતર ખેતરમેં હું મે; ત્યાંનું સે જેઠા આયા અને ઘર અગિઆ પોતા તેઠા ઇન ગાવા નાચ સાં મેં; તડેં તેં મુલઈએંક મિંડાનું હિકડેક સડ કરી પુછે જ : હી મિડે કુલાય થિયે તા? તેં ઇનેક ચ્યા: તાજો બા આયા અય, અને તાજે પે ખાવા કે અય, કરેલા જ સે ઇનેક સજો નિરવા જાડયા અય; તડેં ઈ લોઠા અને મિંઝ વિબંધુજો મન ન કે. એતરેલા ઇનજે પે બાર અચીનેં ઇનજી આજીં કેં. તડેં તેં જબાબ ડિનેં જ; પે, હિતરા મિડે વરે થ્યા આંઉ તાજી ચાકરી કંધા આયા અયાં, અનેં તાજો સુકન કડેં પણ હથલાયા નાંય, ત પણ તા મૂંકે કેની હિકડે બકરીજે બચે જેતરા પણ ડિનેં નાંય; જેનું આંઉ મૂંજે બાઇબંધે બેરા મળ કરિઆં, પણ ઇન તાજે પુતર તાજી મિઠે મિલ્કત રનેંમેં બરબાદ ફેંસે જેડા આયા તેઠાજ તા ઇનલા ખાવા કેં. તડેં તેં તિનક ચ્યા જ: પુતર, તું તાં હંમેસ મું બેરાજ થયા અઇએં, અને મૂંજો જિક્કો અય સે મિડે તાજોજ અય; પાણુ ખ્યાં પિએાં નેં ખુસી કરિઓં ઈ પાંકે લાજમ હું મા; કુલા જ ઈ તાજો બા મર્રા બ્યે હું એ સે પાંઉ છરા અય, અને વેધી રહ્યો હું એ સે લધા અય.

[No. 13,]

INDO-ARYAN FAMILY. NORTH-WESTERN GROUP.

SINDHĪ.

KACHCHHĪ DIALECT.

CUTCH ..

SPECIMEN I.

TRANSLITERATION AND TRANSLATION.

Te-minjha-nu Hikrē-mārū-jā ba huā. nindhē-putar putar One-man-of twosons were. Them-among-from by-the-younger-son mũ-jī milkat-minjha-nt patī pē-kē chiō. 'pē, ju-kō father, share. the-father-to it-was-said, property-in-from whatevermymilkat inῗ-kē mữ-kē dē.' Pov thiē. sē in pindh-jī me-to Then by-him himself-of propertythem-to may-become, thatgive.' Thore-j-diye-puthia dinë. nindhō putar mirē virāi having-divided was-given-by-him. Few-very-days-after the-younger son all $n\tilde{\tilde{e}}$ chhētē-jē-kōk-mulak-mē halī nikryō; karīnē bhērō having-made distance-of-some-country-in having-gone set-forth; and togetherji-k₹ sē phēn-phatūr-mē chīj-wast huī, titē pindh-jī himself-of whatever belongings was, thatdebauchery-in there viñāī-vidhe. Jade in mirē-When having-wasted-was-thrown-by-him.by-him allwāvrī-kadhe, tade un-mulak-me wadō hikrō dukār naving-wasted-was-thrown-out-by-him, thenthat-country-in greatone famineane pindh-kē langhan lagā. Pōy ū viñīnē piō, pōņ andhimself-to fasts to-fall began. Then hehaving-gone fell, hikrē-rödhal-bhēro viñī ane t̃€ ryō; un-mulak-jē that-country-of one-inhabitant-with having-gone remained; and by-him khētar-me chāvan-lā halãe. sūwar in-kē Sūwar feeding-for field-in swine it-was-sent-by-him. him-as-for The-swine khedhā-huā, sē khāinē khusī-sē ju-kö chhūtā un eating-were, whatever husks thosehaving-eaten pleasure-with by-him. bharyō-huō, kẽ piṇdh-jō paņ pēţ in-kē dinữ nã. would-have-been-filled, belly butself-of by-anyone him-to was-given not .. in-kē akal āwaï. tade in Jade che. 'mūje-pe-je then came, by-him When him-to senseit-was-said-by-him, 'my-father-of khaptī-uprāt māniū kētrē-miņī-mulaïē-kē iuretiũ. an≅ ãũ tā loaves are-being-got, need-above how-many-servants-to andon-the-contrary

Ãũ pyō-marã. vedhos, ane tę̃-kē bhukh uthīnē mū̃-jē-pē-watē I having-arisen my-father-near will-go, and (by) hunger am-dying. him-to " pē, $m\tilde{u}$ Alā-jē-ghar-sāmū $an\tilde{e}$ chodhos ja, tō-agiā gunāh "father, by-me God-of-house-against I-will-say that, thee-before sin $\mathbf{an}\widetilde{\mathbf{e}}$ $\mathbf{h}\widetilde{\mathbf{a}}\mathbf{n}\widetilde{\mathbf{e}}$ ãũ tō-jō putar chowaiã nãy. kiō-ay, ī-lāyak I thyI-may-be-called been-done-is, and now sonthis-worthy I-am-not. Tō-jē-mulaïē-miñjh mữ-kē hikrō mulaï kari rakh." Pōy me (acc.) keep."; Thy-servants-among oneservant having-made Then ū uthine pē-watē Pan ghanữ-chhētē vyō. pindh But.he having-arisen the-father-near went. he-himself at-great-distance ane huō. titrē-mē in-jē-pē in-kē dithō; disandhē-në the-mean-time-in by-his-father him-as-for it-was-seen: andseeing-on was, te-kē $an\tilde{\tilde{e}}$ dhörī-karīnē rehēm āwaï, in-kē bakh-vijhī came, and run-having him-to embrace-having-thrown .him-to compassion che. Tade putar mithiũ dinë. in-kē were-given-by-him. Then by-the-son him-to it-was-said-by-him, father, kisses hãnẽ Alā-jē-ghar-sāmũ $\mathrm{an}\widetilde{\overline{\mathrm{e}}}$ tō-jī-najar-me gunāh $an\tilde{e}$ $m\tilde{\overline{u}}$ kio-ay, thy-sight-in sinGod-of-house-against and been-done-is, andnow by-me nãy. рē chöwājã ī-lāvak tō-jō putar Pan by-the-father this-worthy I-am-not.' ButI-may-be-called thyson 'khāsē-me ginĩ pindh-je-mulaïe-ke chế, khāsō wagō it-was-said-by-him, ' good-among goodrobe having-taken his-own-servants-to ane pērāyos; $an\tilde{e}$ in-jē-hath-me vĩdhi. $an\tilde{\tilde{e}}$ achō, sē in-kē his-hand-on thathim-to put-ye-on-him; and a-ring, and and come, nẽ anë khyő, pag-me jōrō pērāyos; pāņ rājī pair-of-shoes put-ye-on-him; andwe may-eat, and feet-on happythiõ: kurē-lā kē ī mũ-jō putar marī-vyō-huō, sē what-for that son having-died-gone-was, let-us-become; thismyhevedhī-ryō-huō, pãũ thyō-ay; $n\tilde{\tilde{e}}$ jīrō sē he having-been-lost-remained-was, become-is; again. aliveand lajhī-āyō-ay.' Pōy sē khusi kayņ lagā. Then they rejoicing .having-been-found-come-is.' to-make began. In-tanë in-jo wado putar khētar-mē huō. Tvã-nữ sē jērō elderthe-field-in At-this-time hisThere-from hewas. aspõtō, ane ghar agiā tērō in gāwō nāch āyō andbefore then by-him singing the-house arrived, dancing -came tĕ sõ̃€. Tade mulaïe-ke-miñjha-nt hikrē-kē sad Then by-him the-servants-from-among was-heard-by-him. one-to callpuchhe ja, 'hī mirē ku-lāv thie-to? karī ' this it-was-asked-by-him that. allwhat-for becoming-is?' having-made

 $T\tilde{e}$ 'tō-jō in-kē chyō, bhā anë tō-jē-pē khāwō āyō-ay, a-feast By-him him-toit-was-said, ' thy brothercome-is, andby-thy-father Tade kë-av, kurē-lā ja sē in-kē sajō-niruwō · juryō-ay.' Then made-by-him-is, what-for thathe him-to sound-hale been-found-is.' miñjh kĕ̃. Ētrē-lā ī löthö, anë viñan-jō man na became-angry, andinsidegoing-of mind notwas-made-by-him. This-for bār achine ajījũ k€̃. in-jē-pē in-jī by-his-father outsidehaving-come him-of solicitations were-made-by-him. t≅ Tade jabhābh dinễ 'pē, hitrā-mirē-ware ja, Then by-him answer was-given-by-him that, father, so-many-years thyā, $\widetilde{\mathbf{a}}$ $\widetilde{\mathbf{u}}$ tō-jī chākrī kandhō-āyō-aiyā, $\operatorname{an}\widetilde{\mathbf{e}}$ tō-jō kade-pan sukan became, thy doing-come-am, thyever-even service andword uthlayo-nay; tō mữ-kê kēnĩ ta-pan become-reversed-not-is; nevertheless me-to at-any-time by-these dinë-näv. hikrē-bakrī-jē-bachē-jētrō jẽ-nũ̃ pan one-goat-of-young-one-as-much been-given-by-thee-not-is, which-by-means-of even ãũ mū-je-bhai-bandhe-bhero karia ; pan in-tō-jē-putar majā I my-relations-friends-with by-this-thy-son thyrejoicing may-make; butmirē milkat ranë-më kę̃, jēŗō āyō, bharbhad allwas-made-by-him, came, property harlots-among dissipatedast€ tērō-j in-lā khāwō k€. Tade tin-kē tō Then by-him him-to so-even by-thee him-for a-feast was-made-by-thee.' ' putar, $t\widetilde{u}$ tã hãmēs mữ-bhērō-j thyō-aïë, anë chvō ja, it-was-said that, 'son, thouverilyalways me-with-verily been-art, and mữ-jō ji-kĩ mirē khyö, ay, sē tō-jō-j ay; pāņ minewhatever that allthine-only is; butwe-may-eat, piõ, ne kariõ, pã-kē khusī ĩ lājam huō; ku-lā we-may-drink, andrejoicing we-may-make, thisus-toproper was; what-for pãũ ī tō-jō bhā marī-vyō-huō, sē jīrō thyō-ay; ja that thisthybrother having-died-gone-was, he again alivebecome-is; $an\tilde{e}$ vedhi-ryo-huo, sē ladhō-ay. andhaving-been-lost-remained-was, been-found-is.' he

The second specimen of Kachchhī is a ballad celebrating the heroism of the Cutch Chieftains at the fatal battle of Jhārā (A.D. 1762), in which Ghulām Shāh Kalhōrā of Sindh routed the Cutch army, and thereby conquered the country. An account of this invasion will be found on pp. 143ff. of the Gazetteer of Cutch (Bombay, 1880).

[No. 14.]

INDO-ARYAN FAMILY.

NORTH-WESTERN GROUP.

SINDHĪ.

KACHCHHĪ DIALECT.

CUTCH.

SPECIMEN II.

લીમછ ઠકર ઝારા મલાયા, સુડ્યા માગ ન ડે. જેંજી ઉમ્મર હુઈ તરાર, જાડેજે ઝારાે મલાયાે. ગજી ગુલામ શા ચડ્યેા, સારે સિંધ મિંઝા. વીં ઝાણુનું ઠકર ચડ્યા, જેમેં લાખાજી રાજા ભીમજી ઠકર[ે] બાેધલિયેં**જા** અસવાર. ભડ ભીમાં હ્યું ચડ્યા, મલક મરકાઈ ચડ્યા, અંજારજા જમાધાર ભીમજી ઠકર° હકલ પિક હોથિયેંમેં, ઠકરાં માર્યા બાલ બચ્ચા. લનીં પિંઢળ ગભર, હથેસે રાંસ્યા. ભીમજ ઠકર° કુંઆરી કંધ નમાયા, ગાટેં ધા કેઆ. ચાેટા ઝલ્યા ચાેસરા, વહ્યું કંધ વિચા. ભીમછ ડક્ષર° કટારિએનું ચડ્યા પાય, કુંવર કાંયાણી. અચી ઉભા ચાકમેં, ચાહા સા ને ચારી. ભી મજી 'ઠકર[°] અચી રતા પિડમેં જુકા, ષાવરજા પાડા. હણા તરાફે તકડ્યું, કર્યા ભાર્લેજા ધા. ભીમછ ઠકર° તરારેંછ તક પિંઈ. ભાલે કેઆ ભુગા. ગલાેલેજા ગાેટ થ્યા, ધાર ધાંસ કેઆ. ભીમજ ઠકર° મધા છણ્યા પટ ત, ખાધ તે-વિડ્યા. જડેં ઈએી માંલાયા, તર્કે છણી પટ પેએ!. બીમછ ઠકર^૦

SINDHĪ.

જોરિએ' જુવાથુ ન ઉપરેં, સવા સેર**જો** પાયણા, તડેંગડેં ધસ કેચ્યા. ફડ્યાે રત મિંઝા.

ભીમછ ઠકર°

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સક હજાર સરાઈજા, ચારી હજાર રાજા, હણી પઢ પેઆ. રાવત રહ્યુમેં રેઆ.

બીમજી ઠકર°

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[No. 14.]

INDO-ARYAN FAMILY.

NORTH-WESTERN GROUP.

SINDHĪ.

KACHCHHĪ DIALECT.

CUTCH.

1.

SPECIMEN II.

TRANSLITERATION AND TRANSLATION.

Bhīmajī Thakar Jhārō malāyō, By- $Bh\bar{\imath}mj\bar{\imath}$ the-Thakur $Jh\bar{a}r\bar{a}$ was-made-renowned, Muryō, māg na dē. He-retreated, way not he-gives. J**̃e**∙jī ummar huī tarār, Whom-of immortal the-sword, was Jārējē Jhārō malāyō. By-the-Jārējā Jhārā was-made-renowned. Gulām-śā charyō. Thundering Ghulām-Shāh marched. Sārē-Sindh-miñjhā.

All-Sindh-from-in.

Vĩjhān-nữ Thakar charyā, Vīnjhān-from the-Ṭhākurs marched,

 $J\tilde{e}$ - $m\tilde{e}$ Lākhōjī rājā. Whom-among Lakhoji the-chief.

> Bhīmajī Thakar, etc. $Bh\bar{\imath}mj\bar{\imath}$ the-Thakur, etc.

Bhīmani Bhar charyā, The-gallant Bhīmānīs marched,

> Bhōdhali**y**e-jā asawār, The-Bhodhlis-of the-horsemen,

Malak markāī charyā, The-Malaks proudly marched,

Añjār-jā jamādhār. Anjar-of the-Jamādārs.

> Bhimaji Thakar, etc. $Bh\bar{\imath}mj\bar{\imath}$ the-Thakur, etc.

3.

2.

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2 D 2

```
Hothiye-me,
Hakal
           pii
           fell
                     the-Hothis-among,
A-cry
      'Thakara,
                                  bāl
                                          bachchā.'
                      māryō
                                          children.'
     O-Thakurs,
                                infants
                        kill
                           gabharū
            pindh-jā
  \mathbf{U}\mathbf{n}\widetilde{\mathbf{i}}
By-them their-own
                          little-ones
     Hathe-se
                       rõsyā.
     Hands-by
                    were-slain.
                                                                                   4.
          Bhimaji
                        Thakar,
                                     etc.
          Bh\bar{\imath}mj\bar{\imath}
                      the Thakur,
                                     etc.
                         namāyā,
  Kũari
              kandh
                        were-bowed,
By-virgins necks
           Gōţễ
                          ghā
                                      keā.
                         blows were-made.
     By-bridegrooms
                     jhalyā
                                   chosarā,
     Chōtā
The-hair-knots were-seized four-braided,
     Wadhyũ kandh
                                vichā.
                         from-the-middle.
     Were-cut
                 neck
                                                                                   5.
          Bhīmajī
                        Thakar,
          Bh\bar{\imath}mj\bar{\imath}
                      the-Thakur,
                  charyā
 Katāriē-nữ
                              pŏy
                  marched then
Kaţāriā-from
                            Kayani,
        Kũwar
                      of-the-house-of-Kāyā,
     The-princes
                                chōk-mẽ,
     Achī
                   ubhā
                               the-field-in,
                they-stood
Having-come
                               n\tilde{\tilde{e}}
                                      chārī.
       Chōdō
                     sō
                                      forty.
     Fourteen
                  hundred
                              and
                                                                                   6.
                                       etc.
          Bhīmajī
                         Thakar,
                       the-Thākur,
                                       etc.
           Bh\bar{\imath}mj\bar{\imath}
                                               piṛ-m<sup>~</sup>
                                                                 ju-kō
                        rutā
     Achī .
Having-come planted-themselves the-battle-ground-in whoever
                       pādā.
     Pāwar-jā
     Pāwar-of
                 the-buffaloes.
                tarārũ
                            takaryū,
  Hano
                             swift,
Strike-ye | the-swords
                  bhālē-jā
                               ghā.
      Karyō
     Deal-ye
                 spears-of
                               blows.
                                                                                   7.
                                      etc.
          Bhimaji.
                        Thakar,
                     the-Thakur,
                                      etc.
          Bh\bar{\imath}mj\bar{\imath}
```

11.

Tarārē-jī piī, tar Swords-of a-clang fell, Bhālē $ke\bar{a}$ bhungā. By-the-spears were-made huts. Galóle-ja gōt thyā, Pellet-of clouds became, Dhārū dhõs keā. By-gunpowder a-dust-storm was-made. 8. Bhīmajī Thakar, etc. Bhīmjī the-Thākur, etc.Mathō chhanyō paț-tē, The-head droppedthe-ground-on, Khổdh tē-viryō. The-trunk continued-fighting. Jadě istrī gālāyō, When by-a-woman it-was-addressed, Tade chhani peō. Then having-dropped on-the-ground it-fell. 9. Bhimajī Thakar, etc. Bhīmjī the-Thākur, etc.Jöriễ uparë, juwāņ na In-sheets the-young-men not could-be-carried, $Tad\tilde{e}$ gade ghas keā. Then by-the-carts tracks were-made. Sawā-sēr-jō pāyaņo One-and-a-quarter-seer-of stoneRuryō rat-miñjhā. Rolled the-blood-amidst. Bhīmajī 10. Thakar, etc. $Bh\bar{\imath}mj\bar{\imath}$ the-Thākur, etc.hajār Sarāī-jā Sath Sixty thousand the-Sarāis-of Chhani paţ peā. Having-dropped on-the-ground fell. hajār Chārī Rā-jā Forty thousand the-Rāo-of Rāwata ran-me reā. Warriors the-battle-on remained.

Bhīmajī

 $Bh\bar{\imath}mj\bar{\imath}$

Thakar,

the-Thakur,

etc.

etc.

FREE TRANSLATION OF THE FOREGOING.

- Bhīmjī Ṭhākur made Jhārā renowned. Even when defeated he gave not way to the pursuers. The Jārējā, of the immortal sword, made Jhārā renowned.¹
- 2. Ghulām Shāh, Lord of all Sindh, marched thundering, and to meet him came from Vīnjhān the Thākurs with Lākhōjī at their head.
- 3. The gallant men of the house of Bhīmjī came, and the cavalry of the Bhōdhlīs. Proudly marched the Malaks and the Jamādārs of Anjar.
- 4. Among the Hothis there was heard a cry, 'Ye Thakurs, slay your babes and children.' With their own hands they slew their little ones.
- 5. Virgins bowed their necks, and were struck down each by her own betrothed. These seized their fourfold braided hair, and smote them across the neck.
- Next, from Kaţāriā marched the princes of the house of Kāyā. When they came, they stood in the battle-field fourteen hundred and forty strong.
- 7. Those buffaloes of Pāwar who came, planted themselves on the battle-field (shouting), 'Strike ye with the swift swords, and deal ye blows with spears.'
- 8. Then sounded the clang of swords, the earth became a village of huts, of which the roofs were the spears thrown in the combat. It was shadowed by the clouds that were made up of the flying bullets. It was hidden by a dust-storm,—the smoke of the gunpowder.
- 9. When a head dropped on the ground, the trunk kept fighting on, till it was addressed by a woman, when down on the ground it too fell.
- 10. The young men could not be carried off in sheets, and then the carts tracked their rutted way. So mighty was the torrent of blood that stones weighing a seer and a quarter were rolled away by it.
- 11. Sixty thousand of the Sarāīs lay fallen on the ground, and forty thousand warriors of the Rāo remained (dead) upon the field.

¹ This verse is repeated as a refrain after each of the succeeding verses.

² Presumably a reference to the custom of the Jātugriha or Jauhar, under which Rājputs slay their women and children, in order to preserve them from a conquering enemy.

KĀYASTHĪ.

Kayasthī is the form of Kachchhī spoken by some 500 Kāyasths in Cutch. It is a mixed form of speech, based on Kachchhī, but much mixed with the Mārwārī dialect of Rājasthānī and with Gujarātī. As a specimen, I give a folktale. It will be seen that the only point in which Kāyasthī differs from these various forms of speech is the peculiar form of the suffix of the agent case of the third person singular when added to verbs.

We may note the following points. In Kachchhī we saw that, in borrowed words, such as $jahh\bar{a}bh$, an answer, or $bharbh\bar{a}d$, dissipated, the letter b has been aspirated to bh. A similar case occurs in the Kāyasthī specimen, in which d becomes dh in the word $dharb\bar{a}r$, a court, although, curiously enough, the very next word is $jaw\bar{a}b$, an answer, in which the b remains unchanged. On the other hand, again as in Kachchhī, the verbal auxiliary $th\bar{o}$ becomes $t\bar{o}$, as in $ka\bar{e}$ - $t\bar{o}$, he says, and $k\tilde{a}$ - $t\bar{i}$, I (fem.) say. So also medial h is liable to be dropped, as in $r\tilde{a}$, I may remain; $ra\bar{i}$, it (fem.) remained; and $k\tilde{a}$ and $ka\bar{e}$ mentioned above.

In the declension of nouns, the postposition of the genitive is the Mārwārī $r\bar{o}$ $(r\bar{a}, r\bar{i})$, and of the dative-accusative $n\tilde{a}$, which is a corruption of the Mārwārī $n\tilde{a}$.

The possessive pronoun 'my' is represented by two words. The first is $m\tilde{a}-j\bar{o}$, which is Sindhī. The other is $m\bar{a}y\bar{o}$ (fem. $m\tilde{a}i$), which is a corruption of the Gujarātī $m\bar{a}r\bar{o}$, with the Dardic elision of r, that we have already noted in Kachchhī, and the insertion of a euphonic y.

The word for 'this' is $h\bar{\imath}$ or $\bar{\imath}$, dative $i\bar{e}-n\tilde{a}$. 'That' has its oblique singular $u\bar{e}$. The nominative is therefore probably $h\bar{u}$ or \bar{u} .

Other pronominal forms are:-

 $k\tilde{i}\tilde{e}$, anything.

 $j\bar{e}$ - $k\tilde{i}\bar{e}$, whatever.

 $k\tilde{\imath}k-n\tilde{e}-k\tilde{\imath}k$, something or other.

There are two forms of the negative verb substantive, $n\tilde{a}i$ and nathi. The latter is Gujarātī. Similarly, we have the Gujarātī $hat\bar{o}$, he was.

In verbs, we have the Gujarātī infinitive in $w\tilde{u}$, as in $kar\bar{a}w\bar{e}$ - $s\bar{a}r\bar{u}$, for causing to be made; $kar^aw\bar{a}\ lag\bar{o}$, he began to make. Similarly, we have the future passive participle $d\bar{e}w\bar{o}$, fem. $d\bar{e}v\bar{i}$, it is to be given.

The conjunctive participle imitates the Gujarātī form in $\bar{\imath}n\bar{e}$, as in $n\bar{a}kh\bar{e}n\tilde{e}$, having put; $kh\bar{a}y^{a}n\tilde{e}$, having eaten. A kind of frequentative conjunctive participle is $kar\bar{e}$ $kar\bar{e}$, having done frequently, which reminds us of the Kāshmīrī $k\bar{a}r^{i}$ $k\bar{a}r^{i}$, with the same meaning. The present participle again follows Gujarātī in taking the termination $t\bar{o}$, as in $th\bar{\imath}t\tilde{a}$, on becoming. As in that language, it is also used as a habitual past, as in $\bar{a}w^{a}t\bar{o}$, he used to come; $l\bar{e}-j\bar{a}t\bar{o}$, he used to take away; $lag\bar{a}y^{a}to$, he used to apply; $d\bar{e}kh^{a}t\bar{\imath}$, I (fem.) used to see.

For the old present, or present subjunctive, we have $r\tilde{a}$, I may remain. The present takes the Kachchhī $t\bar{o}$ (Sindhī $th\bar{o}$), as in $k\tilde{a}$ - $t\bar{i}$, I (fem.) say; $ka\bar{e}$ - $t\bar{o}$, he says; $par\bar{e}$ - $t\bar{i}$, it (fem.) falls. There is also the Gujarātī negative present, $d\bar{e}kh^at\bar{i}$ nath \bar{i} , I (fem.) do not see. The past follows Kachchhī. We may note the irregular feminine $khula\bar{i}$, opened, with which we may compare the Kachchhī $\bar{a}wa\bar{i}$, dealt with on p. 194.

The only example of a pronominal suffix of the accusative is $d\bar{e}kh^at\bar{i}s$ $nath\bar{i}$, I do not see it.

Kāyasthī has a peculiar form of the suffix of the agent case of the third person singular, equivalent to the Sindhī $\tilde{a}\tilde{i}$. It varies according to gender, $\tilde{a}dh\bar{e}$ being used for 'by him,' and $\tilde{a}dh\bar{i}$ for 'by her.' There does not appear to be any corresponding form for the third person plural. A list of words received from Cutch, while giving $m\bar{a}ry\tilde{a}dh\bar{e}$, for 'he struck' (lit. 'struck by him'), gives the ordinary Sindhī $m\bar{a}ry\tilde{a}\tilde{u}$, for 'they struck.' This list is not printed in this volume, as this form is the only peculiarity of the dialect. The rest is merely, as in the specimen printed, a mechanical mixture of Sindhī, Gujarātī, and Mārwārī. The following examples of this suffix occur in the specimen:—

uē-nā sajī kyādhē, he made her well.

paisā māgyādhē, he demanded money (masc. sing.).

iē-nā tērāyādhē, he caused her to be summoned.

jvāb dinādhī, she gave an answer.

sāmān dithādhī naī, furniture was not seen by her.

jöyādhī, she saw (that).

vādār (masc.) kayādhī, she made a contract.

hakal (fem.) karāyādhī, she caused a call to be made.

It will be observed that the form of the verb is not affected by the gender or number of the object. The origin of this form is doubtful. We may perhaps compare the Kachchhī disandhē-nē, on seeing him.

[No. 15.]

INDO-ARYAN FAMILY.

NORTH-WESTERN GROUP.

SINDHĪ.

KACHCHHĪ (KĀYASTHĪ) DIALECT.

CUTCH.

ડાંસી નેં વૈધ.

હેક લયઢી ડેાસીરી નજર થકી. તડેં અંખીઆં સછઆં કરાવે-સાર હેક વૈધનાં હકલ કરાયાંધી નેં સાયધી રખે એડા વડાડ. કયાંધી કે, જો ઈ માંઈઆં અંખીઆં સછઆં કરે દે તા ઇએનાં ચાિકરી ડેવી, પણ જો નજરમેં વરતભાવ ન થ એ તા ઇએનાં કીંએ ડેવા નંઈ. ઈ વડાડ ભાયલ થીતાં ઈ વૈધ પિંઢરા એસડ ઇએરી અંખીઆંનાં થાડા—થાડા ડીંઆરો છેડા નાખેને લગાયતા, નેં જ ડેં—જ ડેં ડાેસીનાં જોવા આવતા તડેંતડેં કિંકનાંકિક લે જાતા નેં ઇમ કરેકરે રેતેરેતે ઇએરી મિડે મલકત ચારાય ગ્યા. પછે ઉએ પાસે જે કીંએ હતા સે મિડે પિંઢરે હથ આયા. તડેં ઉએનાં સછ કયાંધે ને વડાડ પ્રમાણે પૈસા મંગ્યાંધે. ઇએ લયઢી ડાેસીરી નજર ખુલઈ, તડેં જોયાંધી તા લરમેં કીંએ સામાન ડિડાંધા નંઈ, ઇતે ઇએનાં કીંએ ડિનાંધી નંઈ. વૈધ હણાહણ કરવા લગા; તાેપણ ડાેસી ઇએનાં ધાઘ ડિનાંધી નંઈ. તડેં ઇએનાં ધરયારમેં તેડાયાંધે. ડાેસી ધરયારમેં જવાય ડિનાંધી, 'હાે માંણસ જે કઍતા સે સચી વાત અય, કિમકે માંછ નજર સછ થીએ તા ઇએનાં નાંણો ડેવા પણ જો હું અંધીજ રાં તાે ઇએનાં કાંએ ડેવા નંઈ, એડા વકાડ હતા. હવે ઈ કએતા કે માંઇ નજર પડેતી, પણ હું ઈમ કાંતી કે હું કીંએ ડેખતી નથી, કિમકે જડેં માંછ નજર રઈ તાં માંયે લરમેં ઘણીએ તાંબારછ નેં બારીબારી સામાન હતા સે હું ડેખતી, પણ હવે ઈ સાં ખાયને ક્યતા કે માંયે અવાયો અધાયો અધાયો અધાયો અધાયો અધાયો ગયા, પણ હું તાં માંયે ધરમેં કીંએ જાણસ ડેખતીસ નથી.'

[No. 15.]

INDO-ARYAN FAMILY.

NORTH-WESTERN GROUP.

SINDHĪ.

KACHCHHĪ (KĀYASTHĪ) DIALECT.

CUTCH.

TRANSLITERATION AND TRANSLATION.

Tade akhia sajia Hek-ghav*dhī-dosīrī najr thakī. karāvē-An-old-old-woman's eyesight failed. Then eyes sound causing-to-be-madehēk-waidhnā hakal karāyādhī, ne · sāy⁴dhī sārū to-a-physician callwas-caused-to-be-made-by-her, for and witnesses kayadhi ʻjō i rakhē ēŗō wadār kē, māiyā akhiā sajīā having-kept contractwas-made-by-her suchthat, 'if he. myeyes karē-dē, iēnã tō chākarī dēvī. pan jō najr-me may-make, then to-him(fee-for)service is-to-be-given, buteyesight-in warat-bhav thiē. tō iēnā kîē na dēwō nãi.' I may-become, recovery notthen to-him anything to-be-given is-not.' Thiswadār bhāyal thitã i waidh pindhrō iērī-ākhīānā ōsar contract confirmed on-becoming this physician his-own medicine to-her-eyes thorā-thorā-dīārī chhētī nākhēnễ lagāyatō, $\mathbf{n}\widetilde{\mathbf{e}}$ jade-jade of-a-few-a-few-days intervalhaving-put used-to-apply, and when-when dosinā jowa āwato. tade-tade kîk-në-kîk the-old-woman (acc.) to-see he-used-to-come, then-then something-and-something $n\tilde{\tilde{e}}$ lē-jātō, im karē-karē rētē-rētē he-used-to-take-away, and 80 having-done-having-done remaining-remaining iērī mirē milakat chōrāy gyō. Pachhe uē-pāsē jē-kĩē hatō, herproperty having-stolen he-went. Finally her-near whatever mirē pindhre-hath sē āyō. Tade uēnã sajī kyadhe. in-his-own-hand thatallThen her (acc.) sound it-was-made-by-him, came. në wadār pramānē, paisā mãgvãdhē. Iē-ghayadhī-dōsīrī and contract according-to money was-demanded-by-him. This-old-old-woman's najr khulaï. Tade jōyãdhī tō ghar-më kĩē sāmān eyesightcleared. Then it-was-seen-by-her behold the-house-in any furniture dithãdhī nãi; itē ienã kĩē dinãdhī nãi. seen-by-her is-not; thereforeto-him anything given-by-her is-not. Waidh hanohan kar^awā lagō; tō-pan dösī The-physician importunitiesto-make began; neverthelessby-the-old-woman

iēnã dinãdhī Tade dbarbār-me ienã dhādh nãi. her (acc.) the-court-in given-by-her Then to-him heedis-not. dharbār-me terāyadhe. jwāb Dosi the-court-in answer it-was-caused-to-be-summoned-by-him. By-the-old-woman dinādhī. 'hī mãnas jē kaē-tō, sē sachi vāt kim-kē. says, truethis man what thatstory is; was-given-by-her, because, "mãjī iēnã nãṇō tō najr sajī thie, dewo, paņ " my soundmay-become, then to-him cash(is) to-be-given, eyesightbutiēnã nãi," rã, kĩĕ hũ andhī-j tō dēwō jō to-be-given is-not," ifI blind-even may-remain, thento-himanything mãi Havē kaē-tō $k\bar{e}$ najr parē-tī, hũ ērō wakār hatō. pan INow he thateyesight falls, butsuchcontract was. says "hũ kĩē jade mãjī kã-tī kĕ, dēkh*tī kim-kē najr imnathī, thusthat, anything seeing because. wheneyesight am-not, my $\mathbf{n}\widetilde{\mathbf{e}}$ māyē-ghar-mē täbharachh tade ghanie bhārī-bhārī raï, thenmy-house-in many brass-and-copper-utensils and costly-costly remained, hũ dēkhatī, sõ khāyane sē havē i sāmān hatō pan thatΙ used-to-see, buthe oathhaving-eaten furniture was now tã mãyô ãdhāpō hũ maye-gharkāya-tō (for kaē-tō) kē gyō, pan . thatblindness (is) gone, butIindeedmy-housesays mynathī." $\mathbf{m}\widetilde{\mathbf{e}}$ kĩē dēkhatīs jaņas articleseeing-it am-not." inany

FREE TRANSLATION OF THE FOREGOING

THE OLD DAME AND THE OCULIST.

There was once an old dame whose eyesight failed. So she summoned a doctor to make her eyes right, and in the presence of witnesses she made a contract that if he restored her eyesight, she should pay him a fee, but that if he failed, she need give him nothing. As soon as the contract was confirmed, the physician kept coming to her every few days to apply his drugs to her eyes, and whenever he came he would carry off something or other out of her house, and in this way gradually stole all her property. As soon as he had got hold of everything, he cured her eyes, and demanded his fee according to the contract. But as soon as the old lady's eyes were any use, she discovered that there was not a scrap of furniture left in the house, and refused to pay anything. The doctor became importunate, but still she refused, and at last he took her into court. She then pleaded as follows:—'Everything that this man says is a perfectly true story, for I did agree that I was to pay him a fee if my eyesight was restored, but that if I remained blind I was to give him nothing. Now he claims that I can see, but I maintain that I can't see in the least; for when my eyesight was in good order I used to see plenty of copper vessels and valuable furniture in my house; but now, in spite of his oath that he has cured me, I can't see anything in my house at all.'

BHĀŢIĀ.

A form of Sindhī, called Bhāṭiā, has been reported from Bombay Town and Island, as spoken by 6,000 Bhāṭiās from Halad and Cutch. A List of Words and Sentences has been received of this dialect, but no other specimen. From the List it appears to be ordinary Kachchhī, with a free mixture of Gujarātī words. The only grammatical form that is peculiar is māraī, which means both 'he struck' and 'they struck.' We may compare the word āwaï, in Kachchhī (see p. 194). It is unnecessary to discuss this mixed dialect at greater length.

STANDARD LIST OF WORDS AND SENTENCES IN THE VARIOUS SINDHI DIALECTS.

STANDARD LIST OF WORDS AND SENTENCES

	Eng	lish.			Standard	dhī (Hy	derab	ad).	Läsï.¹					
1.	One				Heku					Hěkṛō				_
2.	T_{Wo}			' .	Bba .					Bba				
3.	Three				Ţē(ţrē)					Ţē.				
4.	Four		21		Chāre					Chāre				
5.	Five				Panja					Panja				
6.	Six				Chha					Chha				
7.	Seven				Sat*		•			Sat*				
8.	Eight	•			Ațha			. •		Ațha				,
9.	Nine		•		Nawa				-	Nawa				
10.	Ten				Dḍah ^a					Dḍah ^a				
11.	Twenty				$V_{\bar{1}}h^a$					$\nabla_{\bar{1}} h^a$				
12.	Fifty				Panjāh?					Panjāh ^a				
13.	Hundred				Sau					Sau	,			
14.	. 1				Āũ					$\widetilde{\mathbf{A}}$.				
15.	Of me	,			Műh ^ē -jō					Mã-jō			١.	
16.	Mine				Műh ^ē -jσ					Mã-jō				
17.	We:				Asĩ					Asî	• ,			
18.	Of us				Asã-jō					Asã-jō				
19.	Our		٠.		Asã-jō					Asã-jō				
20.	Thou				Τŭ		•			Tĩ.				
21.	Of thee				Tũh ^ē -jō		٠.			Tō-jō				
22.	Thine				Tũh⁵-jō					Tō-jō		·	÷	
23.	You				Tavhĩ					Αĩ.	•			
24.	Of you				Tavhã-jō				٠.	Awã-jō			٠	
25.	Your				Tavhã-jō					Awã-jō				

¹ The original of this list was written in the Perso-Arabic character with very few vowel-points. Some of the spellings are therefore uncertain. 214—Sindhi.

IN THE VARIOUS SINDHI DIALECTS.

	Li	işī.1				Kach	ehhī.		English.			
Heke, he	arka	; or ((in cou	nt-	Hikḍō			•	•	1.	One.	
Bba	•		٠		Ba	٠	٠		٠	2.	Two.	
Ţē.					Trē					3.	Three.	
Chāre					Chār					4.	Four.	
Panja					Panj					5.	Five.	
Chhaha					Chha					6.	Six.	
Sata					Satta		•	•		7.	Seven.	
Aţha					Aţţha	,				8.	Eight.	
Nã	•				Nō.	•	÷			9.	Nine.	
Дфаh ^а , ф	ļļō	٠			Dō.	•				10.	Ten.	
Vīha, vī	a				Vī, vīy					11.	Twenty.	
Panjāh ^a			•		Panjā, p	injhā				12.	Fifty.	
Sað, sð					Sō.					13.	Hundred.	
Ãỡ, ã, n	ıũ				Ãã.					14.	I.	
Mũ-jō					Mũ-jō					15.	Of me.	
Mũ-jō					Mũ-jō					16.	Mine.	
Asĩ					Asī, pāņ					17.	We.	
Asā-jō					Asã-jō,	pã̃-jō				18.	Of us.	
Asã-jō					Asã-jō,	pã̃-jō	,			19.	Our.	
Тã					Tũ					20.	Thou.	
Тō-jō					Tō-jō					21.	Of thee.	
Tō-jō					Tō-jō					22.	Thine.	
Tavī, av	řĩ			·	$\widetilde{\widetilde{A}}\widetilde{\tilde{\imath}}$					23,	You.	
Tawã-jō	, awã	-jō		٠.	Ã-jō					24.	Of you.	
Tawã-jō	, awâ	-jō			Ã-jō					25.	Your.	

¹ Note.—In the original list from which this is taken final short vowels were not always indicated. In most cases, instead of the final " of Standard Sindhi, a final " is clearly written and is here reproduced; but in the case of some words that in the Standard end in ", the vowel sign has not been written. I have left these words as apparently ending in consonants, but probably should be supplied.

E	nglish.	1	Standar		Lāsī.							
26. Не			Hũ, uhỏ	5.				Hā.				_
27. Of him			Huna-jō	, unh	ē-jō			Wa-jō,	hāª-jō			
?8. His	,		Hun*-jō	, unh	ē-jō			Wa-jō,	hūa-jō			
29. They			Hū, uhā					Ηā.				
30 Of them	٠.		Hune-jō	, unh	au ^e -jō			Hune-jō				
31. Their			Hune-jō	, unh	ane-jō			Hune-jō				
32. Hand			Hathu					Hathu				
33. Foot			Pēru					Pērō				
34. Nose			Naku					Naku				
35. Eye			Akhe					Akhe				
36. Mouth			Wātu					Wātu		ė		
37. Tooth			Dḍanda					D¢and ^u				
38. Ear			Kanu					Kanu		•		
39. Hair			Wāru	•	٠			Wāru				
40. Head		·	Matha					Mathō		•		
41. Tongue			Jjibh*					Jjibh*				
42. Belly		·	Pēţu					Pěţů			4	
43. Back	•	•	Puṭhe, p	uţbī				Puțhī				
44. Iron			${\bf L} \bar{\bf o} {\bf h}^{\bf u}$					$L\bar{o}h^u$				
45. Gold	•	٠.	$S\delta n^{u}$					$S\delta n^{\mathrm{u}}$				
46. Silver			Rupō					Rupō				
47. Father			Piu					Pē.				
48. Mother		·	Māu					Mā.				
49. Brother			Bhāu					Bhāu				
50. Sister			Bhēņa			•		Bhēņu				
51. Man			Mardu				-	Māṇhữ				
52. Woman			Zāla					Zālª				

Lāyī.	Kachchhī.	English.
Hũ, hĩ, ũ, ĩ	Ū, hū, sō, ī, hī	26. Не.
Huna-jō, hina-jō, una-jō, ina-jō,	Un-jō, hun-jō, tē-jō	27. Of him.
Huna-jō, hina-jō, una-jo, ina- jō.	Un-jō, hun-jō, tē-jō	28. His.
Hōē, hūē, ōē, ūē	Ű, hữ, sẽ, ĩ, hĩ	29. They.
Unan-jō, unī-jō; inan-jō, inī-jō.	Unī-jō, hunī-jō, tēnī-jō	30. Of them.
Unan-jō, unī-jō; inan-jō, inī-jō.	Unī-jō, hunī-jō, tēnī-jō .	31. Their.
Hathe	Hath	32. Hand.
Pēr, pagg, pagulō	Pag	33. Foot.
Nake	Nak	34. Nose.
Akhe	Akh	35. Eye.
Wāte	Ма	36. Mouth.
Dḍand ^e	Dandh	37. Tooth.
Kan ^e	Kan	38. Ear.
Wāre	Wār	39. Hair.
Mathō	Mathō	40. Head.
Jjib ^a	Jibh, jibh	41. Tongue.
Pēţe	Pēţ	42. Belly
Puthe	Puțh, tadō	43. Back.
Lō	Lhō, lō	44. Iron.
Sone	Sona	45. Gold.
Chadī, rupā	Rupō	46. Silver.
Pē, bābā, abā, abō, adā .	Pē, bāpā	47. Father.
Mā, mātā, amā, amī, āī, amīla, amīlī, jījā.	Mā, bhābhī	48. Mother.
Bā, bāō, adā, adhā	Bhā	49. Brother.
Bēņ, adhī	Bhēņ	50. Sister.
Māṇũ, mārū, marde, murse.	Māḍū, māṛū	51. Man.
Zāla, ōrata, ōlatha	Bāedī, bāyadī	52. Woman.

	Eng	glish.			Standard	l Sin	dhī (Hy	derab	Lāsī.					
53.	Wife				Jōc					Zāla.			•	
54.	Child				Bbāru					Ggabhar	ц			
55.	Son .				Puţu		٠			Puțu				
56.	Daughter				Dhiª					Dhī*				
57.	Slave	J			Bbānhö					Gōlō				
58.	Cultivato	r.			Kurimī					Hārī				
59.	Shepherd				Rēḍhāru		•			Dhanāru				
60.	God			٠.	Khudā,	Bha	ggawāi	nu		Allāhu				
61.	Devil				Shaiţānu			•		Shaitānu				
62.	Sun				Siju					Sij ^u .				
63.	Moon	٠			Chandu					Chandu				
64.	Star				Tārō					Tārā		٠		
65.	Fire			-	$B\tilde{a}h^e$					Jjērō				
66.	Water				Pāņī					Pāņī				
67.	House				$Ghar^{u}$					$Ghar^u$			٠	
68.	Horse		•		Ghōṛō					Ghōŗō		•		
69.	Cow				Ggàũ				•	Ggaŭ		•		
70.	\mathbf{Dog}				Kutō					Kutō .			•	
71.	Cat				Bbilī		٠			Phūshiņī				
72.	Cock	•	٠		Kukuru					Kakuŗ ^u .				
73.	Duck				Badak*		٠			Badaka .			•	
	Ass .	٠			Gaḍḍah ^u					Gaḍḍah ^u .			· I	
75.	Camel		•		$U t h^u$					Uṭhu .				
76.	Bird	•		-	Pakhī					Pakhī .	•			
77.	Go (2nd s	g. in	apve.)		$Wa\tilde{n}^u$	•				Wañu .				
78.	Eat .		•	-	Khāu					Khāu .				
79.	Sit .				Vēhu					Věhu .				

Lāŗī.	Kachehhī.	English.
Jōc, garawārī, wanī (bride), kūwārc (bride).	Vahu, yaü	53. Wife.
Bbāre, bbachō, bbālake, ggabhure.	Gabhar, gabhrū, ninghrō, bār.	54. Child.
Puţ, kākū	Chhōkrō, putar, chhōrō .	55. Son.
Dīa, dīarī, niāņī, kañā .	Chhōkrī, dhī, dīy, niyāṇī .	56. Daughter.
Bbānō, gōlō	Gōlō	57. Slave.
Hārī	Khēḍū	58. Cultivator.
$R \tilde{\rm e} d \tilde{\rm a} r^e$	Rabārī, bharwāḍ	59. Shepherd.
Khudā, Alāh, Rab; Bhaga- wāu, Piribhū, Paramēsar.	Bhagawān, Parmēsar, Prabhu.	60. God.
Ņdaīt, būt, pirēt, shaitān .	Sētān, bhūt, rākās, palīt .	61. Devil.
Sij, sūrij ,	Sūraj	62. San.
Chand, chandrim \tilde{a}	Chandhar	63. Moon.
Tārō	Tārō	64. Star.
Bāē, āge, jjērō, ţãḍō (live coal).	Jīrō, lagāṇō, tadhō, ag .	65. Fire.
Pāṇī, jal	Pāṇī, jal	66. Water.
Gar, jā $^{\rm c}$, dērō	Khōeḍō, ghar	.67. House.
Gōrō	Ghōḍō	68. Horse.
Ggàữ, gãễ, dhaggī	Gō, gẫể	69. Cow.
Kutō	Kutto	70. Dog.
Bilī, pusaņī	Minnî	71. Cat.
Kukir ^e	Kukad, kukdō, kōkad .	72. Cock.
Badak ^a	Badak, bhadhak	73. Duck.
Gaddah	Gadhēdō, gaḍḍōḍō	74. Ass.
Uth	Uth, at	75. Camel.
Pakhī	Pańkhī	76 Bird.
Wan	Viñ	77. Go (2nd sg. impve.).
Khā	Khā, jim	78. Eat.
Vē (root veh)	∇ē	79. Sit.

_				_										
	Eng	lish.			Standar	d Sind	hī (H3	deraba	d).		1	Lāsī.		
80,	. Come	[•			Achu					Ãu.			•	
81	. Beat				Māre					Kuţe				
82.	Stand				Behu	•				Bē.				
83.	Die				Maru					Maru			•	
84.	Give	.•			Pḍē (ro	ot dd	i)			Дфē				
85.	Run				Þ őr ^u					D ōŗ ^u			•	
86.	Up .				Mathē			•		Mathê		•		
87.	Near				Vējhō					Ōḍḍō			•	
88.	Down				Hēṭhe					Tah ^e				
89.	Far	•			Parē	•				D dūre				
90.	Before		٠		Aggiã	•				Aggē				
91.	Behind	٠			Puṭhiã		•			Puṭhiẫ				
92.	Who	•			$K\tilde{\mathbf{e}}\mathbf{r}^{\mathbf{u}}$					$K\tilde{\mathbf{e}}\mathbf{r}^u$		•		
93.	What				Kahirō,	chhā				Chhō		•		
94.	\mathbf{Why}				Chhā-ka	$\dot{\mathbf{n}}_{\mathbf{e}}$				Chhē-lā				
95.	And	•			Aē.					Ãē.				
96.	But				Para					Para			•	
97.	If				Jē-kaḍḍl	ารั				Jē.				
98.	Yes				Hãō					Наб				
99.	No				Na					Nã.				
100.	Alas				Áfsōs ^u , l	āe				Haē haē		٠		
101.	A father				Piu					Pē.				
102.	Of a fath	er			Pi ^u -jō					Pē-jō				
103.	To a fathe	er			Pi ^u -khē					Pē-khē				
104.	From a fa	ther			Pi ^u -khã					Pē-garā		•		
105.	Two fathe	ers		\cdot	Bba piur	•				Bba piur	•			
106	Fathers				Piur ^a				-	Piur*		•		

		Ka	chchhi			English.
Ach	-	Ach .				80. Come.
Māre, kuṭe, saṭe		Mār, pīţ, ha	aņ .			81. Beat.
Bī (root beh), ubhe .		Ubh .				82. Stand.
Mare		Mar .				83. Die.
Pḍē (root ḍḍi) .		Ρē .				84. Give.
Dōke, dōre		Dhōḍ .				85. Run.
Mathē		Mathē .	٠			86. Up.
Vējō, ōḍḍō, ōḍḍiṛō, ōrē		Waţ.				87. Near.
Hethe		Hěţh .				88. Down.
Parē, ḍḍūre		Chhēţē .				89. Far.
Aggiã, mahãd ^e , mãd ^e		Agiyã .				90. Before.
Puțhia, poi-ta, puțh-ta		Puthiyã .				91. Behind.
Kēr, kērō		Kēr .				92. Who.
Kujjā, kujjārō .		Kurō .				93. What.
Chhā-kha, kō, kujjā-lāe		Ku-lāe, ku	rē-lāe			94. Why.
$\mathbf{\hat{A}}^{\tilde{u}}$, $\mathbf{\hat{a}}^{\tilde{e}}$, $\mathbf{n}\tilde{\mathbf{e}}$		Nē .				95. And.
Par ^a		Pan .				96. But.
Jē, jē-kaḍḍahī .		Jē				97. If.
Hã, haō, hã		Bhō, hā .				98. Yes.
Na, kī-na, kō-na .		Na .				99. No.
Arē, afisōse		Wōy, hāy				100. Alas.
Pē		Pē, pēa .				101. A father.
Pē-jō		Pē-jō, pēy-	jō .			102. Of a father.
Pē-khē		Pē-kē, pēy-	kē .	·		103. To a father.
Pē-khã	•	Pē-waṭã, pē	ēy-wa	ţã, -nũ,	-thī	104. From a fáther.
Bba pē		Ba pē, ba p	ea.	•		105. Two fathers.
Pē		Pē, pēa, pē	у .		•	106. Fathers.

English.	Standard Sindhî (Hyder	rabad).	Lānī.		
107. Of fathers .	Piune-jō		Pinrã-jō		
108. To fathers .	Piun ^e -khē .		Piurã-khē		
109. From fathers .	Piun ^e -khã		Piurā-garā .		
110. A daughter .	Dhi ^u		Dhī*		
111. Of a daughter .	Dhi ^u -jō		Dhīa-jō		
112. To a daughter,	Dhi ^u -khē		Dhī*-khē .		
113. From a daughter	Dhi ^u -khã	٠.	Dhīª-garā .		
114. Two daughters	Bba dhiarữ		Bba dhīŭ		
115. Daughters .	Dhiarữ		Dhīữ		
116. Of daughters .	Dhiarun ^e -jō		Dhē-jō		
117. To daughters .	Dhiarun ^e -khē		Dhễ-khē		
118. From daughters	Dhiarun ^e -khā		Dhễ-garấ .		
119. A good man .	Chanō māṇhū		Khāṣō māṇhữ		
120. Of a good man	Chañē māṇhuª-jō .		Khāṣē māṇhua-jō	2	
121. To a good man	Chane māṇhu ^a -khē .		<u>Kh</u> āṣē māṇhuª-khē		
122. From a good man	Chañē māṇhuª-khã .		Khāṣē māṇhu•-garã		
123. Two good men	Bba chanā māṇhū .		Bba khāṣã māṇhữ		
124. Good men .	Chanā māṇhū		\underline{K} hāṣā māṇh $ar{u}$.	•	
125. Of good men .	Chanane māṇhune-jō		Khāṣā muṛsā-jō		
126. To good men .	Chanane manhun'-khê	5.	Khāṣā muṛsã-khē		
127. From good men	Chanane māṇhune-khi	ā.	Khāṣā̃ muṛsã-garā̃		
128. A good woman	Chanī zāla		Khāsī zāl		
129. A bad boy .	Buchhirō chhōkaru .		Buchhiṛō chhōkar ^a		
130. Good women .	Chanit zālū		Khāşiữ zālữ .		
131. A bad girl .	Buchhiri chhōkare .		Buchhirī chhōkarī		
132. Good	Chans		Khāşō		
133. Better	(Huna-khā) chano .		(Wa-garā) khāṣō		

Lāŗī.		Касасый.	English.
Pēn-jō		Pē-jō, pēy-jō	107. Of fathers.
Pēn-khē , .		Pē-kē, pēy-kē	108: To fathers.
Pēn-khā		Pē-waṭã, pēy-waṭã, -nữ, -thī	109. From fathers.
Dī ^a	,	Dhī, dīy	110. A daughter.
Dīa-jō		Dhī-jō, dīy-jō	111. Of a daughter.
Dī ^a -khē		Dhī-kē, dīy-kē	112. To a daughter.
Dīª-khā		Dhī-waṭã, dīy-waṭã, -nữ, -thī	113. From a daughter.
Bba diữ		Ba dhiữ, ba diyrữ	114. Two daughters.
Dīt, dīaŗa, dīariyt .		Dhiữ, diyrữ	115. Daughters.
Dīan-jō, dīariun-jō		Dhīē-jō, dīyrū-jō	116. Of daughters.
Dīan-khē, dīariun-khē		Dhiễ-kē, diyrữ-kē	117. To daughters
Dīan-khā, dīariun-khā		Dhīē-waṭā, dīyrū-waṭã, -nū, -thī.	118. From daughters.
Chanō māṇữ		Khāsō māḍū	119. A good man.
Chane māṇūa-jō .		Khāsē mādū-jō	120. Of a good man.
Chane māṇūa-khē .		Khāsē mādū-kē	121. To a good man.
Chane māṇū-khã .		Khāsē māḍū-waṭā̈, -nṻ, -thī	122. From a good man.
Bba chanā māṇt .	·	Ba khāsā māḍū	123. Two good men.
Chanā māṇữ		Khāsā māḍā	124. Good men.
Chanan māṇun-jō		Khāsē māḍuē-jō	125. Of good men.
Chanan mänun-khē		Khāsē māḍuē-kē	126. To good men.
Chanan māṇun-khā		Khāsē māḍuē-waţã, -nữ, -thi	127. From good men.
Chanī zāla		Khūsī bāedī	128. A good woman.
Buchhirō chhōkarō .		Bhuchhaḍō chhōkrō	129. A bad boy.
Chanit zālit .		Khāsyū̃ bāeḍīū̃	130. Good women.
Buchhirī chhōkarī .		Bhuchharī chhōkrī	131. A bad girl
Chanō		Khāsō	132. Good.
(Huna-khā) chanō .		(Un-thī) khāsō	133. Better.
Chañō		Khāsō	132. Good.

English.		Standard Sin	ıdhī (Hy	derabad	i).		Lā	ű.		_
134. Best .		Sabhinī-khâ	chañō		_	Sabhinī.	garã l	<u>kh</u> āṣō		-
135. High .		Utāhō .				Uchō				
136. Higher .		(Hun⁵-khẫ)	utāhõ			(Wa-gai	cā) ucl	hō.		
137. Highest .		Sabhinī-khā	utāhõ			Sabhinī-	garã	uchō		
138. A horse .		Ghōrō .				Ghōṛō				
139. A mare .	•	Ghōṛī .	٠.			Ghōŗī				
140. Horses .		Ghōṛā .				Ghōṛā				
141. Mares .		Ghōṛiữ .				Ghōṛiũ				
142. A bull .		Дфāndu .				Phaggō				
143. A cow .		Ggãã .				Ggañ				
144. Bulls .		Dḍānd⁵ .				Dhaggā			•	
145. Cows .		Ggãã .				Ggaữ				
146. A dog .		Kutō .	•			Kutō				
147. A bitch .		Kutī .				Kutī				
148. Dogs .	• :	Kutā .				Kutā				
149. Bitches .	•	Kutiã .				Kutiũ				\cdot
150. A he goat	٠	Bbakar ^u .				$\mathbf{Th} \bar{\mathbf{e}} \mathbf{r}^u$				
151. A female gos	at .	Bbakir ^e .				Ayī	•	•		
152. Goats .	٠	Bbakara, (fe	em.) bbs	akiriũ		Thērā				
153. A male deer		Haraņ ^u .				Harr ^u , h	araņ ^u			
154. A female dec	er.	Hariņī .				Hariņī	•			
155. Deer .		Harans, (fee	n.) hari	ņiũ		Harra, ha	ıraņa			
156. I am .		Āũ āhiyā				à āē, āh	ĕ			
157. Thou art		Tữ áhĩ .				Tũ waĩ,	āhē			
158. He is .		Hũ ãhẽ .				Hũ waya	, aya,	āhē		
159. We are .	•	Asī āhiyữ				Asĩ āhiyā	ť			
160. You are .	•	Tavhĩ ābiyō				Aĩ āhiyō			,	
					- 1					

	Li	iŗī.				Kach	chhī.			English.
Sabhinī-k	hã c	hañō			Miṇīyã	(or m	ēdīyā)	khās	ō.	134. Best.
Ĝchō	٠.				Uchō		٠,			135. Ḥigh.
(Huna-kh	ã) ũ	ch5			(Un-thi) uch	٥.			136. Higher.
Sabhinī-k	hã ũ	chō			Mintyã	(or m	šķīyã)	uchō		137. Highest.
Gōrō					Ghōḍō					138. A horse.
Gōrī .					Ghōḍī			٠,		139. A mare.
Gōrā .					Ghōḍā					140. Horses.
Gōriã .					Ghōḍiũ,	ghōḍy	7ã			141. Mares.
Dhaggō .	9				Dhagō					142. A bull.
Ggãã .					Gã					143. A cow.
Phaggā .					Dhagā					144. Bulls.
Ggãã .		•		٠.	Gỗyữ					145. Cows.
Kuto .	12 3				Kuttō		•			146. A dog.
Kutī .	0				Kuttī					147. A bitch.
Kutā .					Kuttā					148. Dogs.
Kutiữ .	G.	•			Kuttīu,	kuttyî	ĭ			149. Bitches.
Bbakirð .					Bakrō					150. A he goat.
Bbakirī .					Bakrī					151. A female goat.
Bbakirā, (fem.)	bbal	ciriũ		Bakrā					152. Goats.
Haran .					Hyễṇō, a	ēņō	•			153. A male deer.
Harņī .		• ·			Hyễṇĩ, a	ēņī				154. A female deer.
Haran .					Нуё́́па̀					155. Deer.
Āũāyã.		•	•		Ãũ aïyã					156. I am.
Tāāī .					Tนี	•				157. Thou art.
Ūāhē .					Нп ае, а	У				158. He is.
Asî āyữ .		• .			Asi aïyนี้	, ayữ				159. We are.
Tavi ี ลีงูล		•	•		Ãi̇̃ aïyō,	ayō	•	•.		160. You are.

Eaglish.	Standard Sindhī (Hyderabad).	Läsī.
161. They are	Uhē āhine	Hũ wane, āhine
162. I was	Āũ hōs°	A hōsī
163. Thoα wast	Tữ huễ	Tữ huễ
164. He was	Ηū hō	Но huð
165. We were	Ast huāsu	Asī huāsī
166. You were	Tavhī huau	Aĩ buã, huãē
167. They were	Uhē huā	Нū huā
168. Be	Huj ^u ; thī ^u	Hũju
169. To be	Hujaņ ^u ; thiaņ ^u	Hấjaṇu
170. Being	Hūndo, hūndaru; thindo, thindaru.	Hūndō
171. Having been	Hoi, huji	Н а јі
172. I may be	Ãữ hujã	Ā hūjē
173. I shall be	Äũ hūnduse	à hūndōsῗ
174. I should be		
175. Beat	Māre	Kuţe
176. To beat	Māraņ ^u	Kuṭaṇ ^u
177. Beating	Mārīndō, mārīndaŗ ^u .	Kuṭīndō
178. Having beaten	Mārē	Kuṭē
179. I beat	Āữ māryã thō	à kuṭễ tō
180. Thou beatest	Tử mārĩ thơ	Tữ kutế tō
181. He beats	Hũ mãrễ thố	Hō kuṭē tō
182. We beat	Asī māryū thā	Asī kutyā tā
183. You beat	Tout Fundament the	Aĩ kuṭyō tā
184. They beat	Uhē marine thā .	Hū kuṭīne tā
185. I beat (Past Tense) .	Mũ mãriō	Mã kuṭiō
186. Thou beatest (Past Tense).	Tē māriō	Tō kuṭiō
187. He beat (Past Tense)	Hun' māriō	Hūs kuṭiō

Lâŗī.			Kachchhi.			English.
Ūāhin .			Hū aīn		•	161. They are.
Āũ hōs .			Ãũ huwōs, hōs			162. I was.
Tũ huễ, hōễ .			Tữ hoẽ			163. Thou wast.
Ū hō, hā .			Hū huō, hō .			164. He was.
Asī huāsī .			Asī huāữ, hōāsĩ			165. We were.
Tavĩ huā .			Ār huā, hōā .			166. You were.
Ŭ huā			Hū huā, hōā .			167. They were.
Hō; thī .			Thī			168. Be.
Huan; thian .			Thīņ, thīņō .			169. To be.
Hūndō; thīndō		•	Thĩdhō	٠		170. Being.
Thī-karē .			Thine, thi .	•		171. Having been.
Āũ huã, hujã ; thi	ã.		Ãã thiã	•		172. I may be.
Āũ hūndis ; thīnd	is .	٠	Thĩdhōs	•		173. I shall be.
			•••••			174. I should be.
Mār ^e			Mår	•		175. Beat.
Māraņ	•		Māraņ, māraņō			176. To beat.
Märindö .			Mārīdhō	•		177. Beating.
Mārē , ,			Mārīnē, mārī .			178. Having beaten.
Āũ māryā thō			Ãũ māryã to .			179. I beat.
Tữ mārĩ thō .	Ü		Tữ máryế to .			180. Thou beatest.
Ū mārē tho .			Hū mārē tō .	•		181. He beats.
Asī māriyữ thā	•		Asī māryū tā .	٠		182. We beat.
Tavĩ māriyō thā	٠	•	Åi māryō tā ,	٠		183. You beat.
Ū mārīn thā .			Hữ mặrin tặ .			184. They beat.
Mữ māriō .			Mũ māryō .			185. I beat (Past Tense).
Tō māriō .	•		Tō māryō .			186. Thou beatest (Past Tense).
Una māriō .	٠		Hun māryō .			187. He beat (Past Tense)

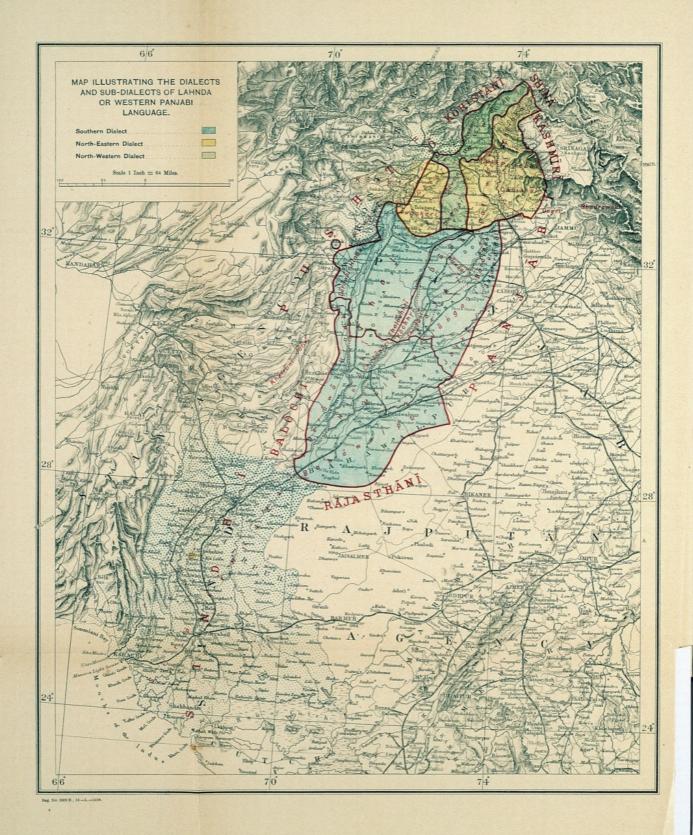
English.		Standard Sindhi (Hy	derabad).	Lā	şī.		
188. We beat (Past	Tense)	Asā māriō .		Asã kuțiō			
189. You beat (Past	Tense)	Tavhã māriō .		Awã kuțiō		:	
190. They beat Tense).	(Past	Unhane mārō .		Hune kuțiō	•		
191. I am beating .		Āữ mārīndō āhiyā		A kuţễ tō			
192. I was beating .		Åũ mārīndō hōse		Mã kuțiō tē			
193. I had beaten .		Mữ mãriô hỏ .		Mã kuțiō hō			
194. I may beat .		Āũ māryã .		à kuțã .			
195. I shall beat .		Āũ mārinduse .		A kuţīndōsī			
196. Thou wilt beat.		Tữ mārīndễ .		Tữ kuțīndē			
197. He will beat .		Hū mārīndō .		Hū kuṭīndō			
198. We shall beat .		Ast mārindāst		Asī kuţīndāsī			
199. You will beat .		Tavhĩ mārīndau		Aĩ kuṭīndō			
200. They will beat.		Uhē mārīndā .		Hū kutīndā	•		
			- 1				- 1
201. I should beat .		•••••		•••			
201. I should beat . 202. I am beaten .		72 - 12 4 -		 Ā kuṭjē tō			
202. I am beaten .		Ãữ mārijā thō .		Ä kuţjē tō		•	
202. I am beaten . 203. I was beaten .		Āữ mārijā thō . Āữ mārius ^c .		Ā kuṭjē tō Ā kuṭiōsĩ tē			
202. I am beaten . 203. I was beaten . 204. I shall be beater		Ãũ mārijā thō . Āũ mārius ^c . Āũ māribus ^c .		Ä kutjë tö Ä kutjösî të Ä kutjösî		•	
202. I am beaten . 203. I was beaten . 204. I shall be beater 205. I go		Āũ mārijā thō . Āũ mārius ^c . Āũ māribus ^c . Āũ wañã thō .		Ā kuṭjē tō Ā kuṭiōsĩ tē Ā kuṭbōsĩ Ā wañētō			
202. I am beaten . 203. I was beaten . 204. I shall be beater 205. I go 206. Thou goest .		Āữ mārijā thō . Āữ māriusc . Āữ māribusc . Āữ wañã thō . Tữ wañĩ thō .		Ä kutjë to Ä kutjosî te Ä kutbosî Ä kutbosî Ä wañë to			
202. I am beaten . 203. I was beaten . 204. I shall be beater 205. I go 206. Thou goest . 207. He goes		Āũ mārijā thō . Āũ mārius . Āũ māribus . Āũ wañā thō . Tũ wañī thō .		Ä kutjë to Ä kutjosî te Ä kutbosî Ä wañ e to Tũ wañ e to			
202. I am beaten . 203. I was beaten . 204. I shall be beater 205. I go 206. Thou goest . 207. He goes 208. We go		Āũ mārijā thō . Āũ māriusc . Āũ māribusc . Āũ wañā thō . Tũ wañī thō . Hũ wañē thō .		Ä kutjë to Ä kutjosî te Ä kutbosî Ä wañ to Tũ wañ to Hũ wañ to Asî wañ ta			
202. I am beaten . 203. I was beaten . 204. I shall be beater 205. I go 206. Thou goest . 207. He goes 208. We go 209. You go		Āũ mārijā thō . Āũ māriuse . Āũ māribuse . Āũ wañā thō . Tũ wañī thō . Hū wañē thō . Asī wañū thā .		Ā kuṭjē tō Ā kuṭiōsĩ tē Ā kuṭbōsĩ Ā wañē tō Tũ wañē tō Hū wañē tō Asĩ wañā tā Añ wañō tā			
202. I am beaten . 203. I was beaten . 204. I shall be beater 205. I go 206. Thou goest . 207. He goes 208. We go 209. You go		Āũ mārijā thō . Āũ māriuse . Āũ māribuse . Āũ wañā thō . Tũ wañī thō . Hū wañē thō . Asī wañū thā . Tavhī wañō thā .		Ā kuṭjē tō Ā kuṭjōsĩ tē Ā kuṭbōsĩ Ā wañē tō Tũ wañē tō Hū wañē tō Asĩ wañã tā Añ wañō tā			
202. I am beaten . 203. I was beaten . 204. I shall be beater 205. I go 206. Thou goest . 207. He goes 208. We go 209. You go 210. They go		Āũ mārijā thō . Āũ māriusc . Āũ māribusc . Āũ māribusc . Āũ wañā thō . Tũ wañī thō . Hū wañē thō . Asī wañū thā . Tavhī wañō thā Uhō wañanc thā Åũ viusc .		Ä kutjē tō Ä kutjōsĩ tē Ä kutjōsĩ tē Ä kutbōsĩ Ā wañē tō Tũ wañē tō Hū wañē tō Asĩ wañã tā Aĩ wañō tā Hū wañan° tā			
202. I am beaten		Āũ mārijā thō . Āũ māriusc . Āũ māribusc . Āũ māribusc . Āũ wañā thō . Tũ wañī thō . Hū wañē thō . Asī wañū thā . Tavhī wañō thā . Uhē wañanc thā . Āũ viusc . Tũ viẽ . Hū viō .		Ä kutjē to Ä kutjošī tē Ä kutjošī tē Ä kutjošī Ā wañē to Tũ wañe to Hū wañe tō Asī wañā tā Aŭ waño tā Hū wañane tā Tū viē			

Lări.		Kachehhī.			English.
Asā māriō .		Asā māryō .		-	188. We beat (Past Tense).
Tavã mārio .		à māryō .			189. You beat (Past Tense).
Unan mārið .		Hunī māryo .			190. They beat (Past Tense).
Āữ mārīndō āyā		Aữ māryữ to ,	1		191. I am beating.
Mữ pai-māriō		Mũ māryō tē .			192. I was beating.
Mũ mārio ho .	•	Mữ māryō huō			193. I had beaten.
Āữ māryã .	•	Ãũ māryã .			194. I may beat.
Aũ mārīndis .		Ãũ mārīdhōs .			195. I shall beat.
Tữ mārīndễ .		Tữ mặring .		7	196. Thou wilt beat.
Ŭ mārīndō .		Hū mārīdhō .			197. He will beat.
Asi mārīndāsi		Asī mārīdhāsī .			198. We shall beat.
Tavî marinda		Ãĩ mārĩdhā .			199. You will beat.
Ū mārīndā .		Hữ mặrĩdhặ .			200. They will beat.
					201. I should beat.
Āũ̃ mārjā̃ thō		Aữ marāņữ aïyã			202. I am beaten.
Āữ māriō hōse		Aữ marāņữ hōs			203. I was beaten.
Āũ̃ mārbis •		Ãũ marãdhōs .	٠.		204. I shall be beaten.
Åũ wañã thơ		Äũ viñã to .			205. I go.
Tũ wañi thơ		Tũ viñẽ tō .			206. Thou goest,
Ū wañē thō .		Hū viñē to .			207. He goes.
Asī wañũ thā .		Asi viñi tā .			208. We go.
Tavî wañō thā		Ãĩ viño tā .			209. You go.
Ū wañan thā .		Hũ viñan tả .			210. They go.
Āũ vēs .		$\widetilde{\widetilde{A}}\widetilde{\widetilde{u}}$ veŏs, vyŏs .			211. I went.
Γũ vễ		Tũ vẽ			212. Thou wentest,
Ű viō	•	Hũ veō, vyō .			213. He went.
Asī viāsī .		Asī veāsī, vyāsī		.	914. We went.

English.	Standard Sindhi (Hyderabad).	Lāsī.
215. You went	Tavhī viau	Aĩ viā, viā ^ē
216. They went	Uhē viō	Hū viā
217. Go	Wañu	Wañª
218. Going	Vēndō, vēndarū	Vēndō
219. Gone	Viō, vialu	Vio
220. What is your name?	Tũhễ-jõ nälõ chhã āhễ ? .	Tō-jō nālō chhō waya?
221. How old is this horse?	Hi ^u ghōṛō kētiri ^a 'umir ^e -jō āhē ?	Yehō ghōrō jamār ^u kēḍḍō āhē ?
222. How far is it from here to Kashmir?	Kashmīr ^u hetā kētirō parē āhē ?	Hetã Kashmīr ^u kētiro ddūr ^u ay ^a ?
223. How many sons are there in your father's	Tũ hễ-jẽ pi ^u -jẽ ghar ^a -mễ kẽ tirả puț ^a āhin ^e ?	Tō-jē pē-jē ghara-mē kētirā puṭa āhine ?
house? 224. I have walked a long way to-day.	Ajj ^u mữ pandh ^u ghaṇō kayō āhē.	Mã ajj ^u ghāṭō pandh ^u kiō āhē.
225. The son of my uncle is married to his	Mũhể-jẽ cháchế-jō put ^u hun-jẽ bhẽṇ ^a -sẵ pariṇiō	Mã-jē kākē-jō puṭ ^u wa-jē bhēṇ ^u pariṇiō āhē.
sister. 226. In the house is the saddle of the white	āhē. Hun ^a ghar ^a -mē achhē ghōṛē-jī zīn ^a āhē.	Wa achhē ghorē-jī palāņī ghara-mē āhē.
horse. 227. Put the saddle upon his back.	Zīna huna-jē puṭhia-tē rakhu.	Wa-jē puṭhe-tē hanō vijhu.
228. I have beaten his son with many stripes.	Mữ hun³-jē puț³-khē ghaņā chābuk³ haṇiā āhin°.	Wa-jē puṭā-khē mā ghāṭō (sic) chābukā-sē kuṭiō āhē.
229. He is grazing cattle on the top of the hill.	Hū māla-khē ṭakiria-jē chōṭia-tē piō chārē.	Hū bī° chbapar°-jē chōṭi°- tē gōram ^u chārē tō.
230. He is sitting on a horse under that tree.	Hũ huna waṇa-hệthe ghōrê- tệ charhiō vệthō āhê.	Hū hī ^a waņ ^a -jē tarā hēkṛē ghōṛē-tē chaṛhiō āhē.
231. His brother is taller than his sister.	Huna-jō bhāu huna-jia bhēṇa-khã ḍighō āhē.	Hũ ^a -jō bhā ^u hũ ^a -jē bhēņ ^u - garā ḍighō āhē.
232. The price of that is two rupees and a half.	Huna-jī qīmata adhāī rupayā āhē.	Hū ^a -jī <u>kh</u> arīd ^a bba rupayā sāḍhā āhē.
233. My father lives in that small house.	Mũh ^è -jō pi ^u hun ^a nanḍhē ghar ^a -mē rahē thō.	Mã-jō pē wa nanḍhē ghara- mē rahē tō.
234. Give this rupee to him	Hi ^u rupayō hun ^a -khē ḍḍē .	Yehō rupayō wa-khē ḍḍē .
235. Take those rupees from bim.	Uhē rupayā hun³-khã waṭh ^u .	Hō rupayā wa-garā̃ waṭhu .
236. Beat him well and bind him with ropes.	Huna-khē khūbe māra ddē, aē noriune-sā karē bbadhīse.	Wa-khē khāshō kuṭē, ãē wa-khē rasē-sē bbandhu.
237. Draw water from the well.	1	Khữhar*-mẫ pāṇī kaḍhª .
238. Walk before me .	Műh ^é -je aggiã bal ^u	Mã-jē mãdahe gharu
239. Whose boy comes behind you?	Kãh ^ē -jō chhōkar ^u tũh ^ē -jē puṭhiã achē thō ?	Tō-jē puṭh ^e -tā ka ^ē -jō puṭ ^u tō achē ?
240. From whom did you buy that?	Tō hū kãh ^ē -khã ggidhō? .	Tō hū ka ⁵ -garā ggīrō?
241. From a shopkeeper of the village.	Ggōṭha-jē hekirē baṭāia-khā	Hēkņē ggōṭha-jē haṭawārē- garā.

Lâŗî.	Lāŗī. Kachehbī.	
Tavi viā	Ãĩ veã, vyã	215. You went.
Ū viā	Hū veā, vyā	216. They went.
Wañ	Viñ	217. Go.
Vēndō, vīndō	Vēdhō	218. Going.
Viō, vial	Veō, vyō	219. Gone.
To-jō nālō kujjā āhē? .	Ã-jō nālō kurō ae?	220. What is your name?
Hī görö kēḍḍo āhē ?	Hī ghōḍō kitrē ware-jō ae ?	221. How old is this horse?
Hetã Kashmīr kētirō parē āhē?	Kāshmīr hitā kitro chhēţē ae?	222. How far is it from here to Kashmir?
Piṇē-jē gar ^a -mē kētirā puţ ^a āhin ?	Ä-jē pē-jē ghar-mē kitrā chhōkrā aïn ?	223. How many sons are there in your father's
Ajje mữ ganữ pand kayō āhē.	Mữ aj jhijhō pandh kēō ae	bouse? 224. I have walked a long way to-day.
Mũ-jē chāchē-jō put una-jē bēņ-sã parņiō āhē.	Mữ-jẽ kākē-jō chhōkrō hun- jī bhēṇ paeṇyō ae.	225. The son of my uncle is married to his sister.
Achhē görē-jō hunō gara- mē āhē.	Ghar-mễ achchhê ghỏ dễ-jỏ jĩn ae.	226. In the house is the sad- dle of the white horse.
Una-jë puthe-të hunë rakhe	Hin-jī puṭh-tē jīu vijhō .	227. Put the saddle upon his back.
Mữ hun³-jẽ puta-khẽ gaṇã chābukª hayā āhin.	Mũ hun-jẽ chhōkrē-kē jhijhiễ jhāpaṭē-sẽ māryō- ae.	228. I have beaten his son with many stripes.
Hū ṭakiri ^a -jē chōṭi ^a -tē māl ^a - khē piō chārē.	Hū janāwarē-kē ţakrī-jī chōţī-tē chārē tō.	229. He is grazing cattle on the top of the hill.
Ū waṇª hēṭh gŏrē-tē chariō vēṭhō āhē.	Hũ jhád nĩchễ ghỏ dễ-tẽ watho ac.	230. He is sitting on a horse under that tree.
Un³-jō bā un³-jē bēṇ-kanā digō āhē.	Hin-jō bhā hin-jī bhēṇ-thī uchō ae.	231. His brother is taller than his sister.
Una-jī kīmata adbāī rupiyā āhē.	Hun-jī kīmat aḍhī rupiyā ae.	232. The price of that is two rupees and a half.
Mữ-jō pẽ huna nandẽ gara- mễ rahễ thỏ.	Mũ-jõ pẽ hun nandhẽ ghar- mễ raẽ tõ.	233. My father lives in that small house.
Hī rupiyō un³-khē ḍḍē .	Ī rupiyō hun-kē dyō .	234. Give this rupee to him.
Hōe rupiyā huna-kanā waṭe.	Hū rupiyā hun-watā ginō .	235. Take those rapees from him.
Una-khē khūb mārēs ãu nōria-sã bbadhēs.	Hun-kē khūb māryōs, nē rasē-sē bandhyōs.	236. Beat him well and bind him with ropes.
Khūha-mã pāṇī baryā kaḍ .	Kuwē-mañjhā pāṇī kaḍhyō	237. Draw water from the well.
Mữ-jē aggiã hal ^c	Mữ-jē agiyã halō	238. Walk before me.
Puṭhiāē kēū-jō chhōkar achē thō ?	Ã-jē puthiyã kễ-jō chhōkrō achē tō?	239. Whose boy comes behind you?
Ū kēū-ksnā wartē?.	Hū ã kễ-waṭã vikãdhō giḍã?	240. From whom did you buy that?
Ggōṭha-jē haṭāia-kanā .	Gāmdē-jē hikdē hattawārē- watā.	241. From a shopkeeper of the village.

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LAHNDĀ OR WESTERN PAÑJĀBĪ.

Lahndā is the language of the Western Panjab. To its east it has Panjābī, spoken in the Central and Eastern Panjab, and it merges so gradually into that form of speech that it is impossible to fix any clear dividing line between the two. For our present purposes we may take a conventional line running north and south through the east Central Panjab and call everything to the east of it Panjābī and everything to the west of it Lahndā; but it must be understood that the change from one language to the other is so gradual that many typical Lahndā peculiarities will be found on the east of the line, and many typical Panjābī peculiarities on the west. The further west we go the less traces we find of Panjābī, and we may consider Lahndā to be finally established on the Districts of Multan and Jhang.

The conventional line adopted for this Survey commences at the south-west corner of the District of Montgomery. It was nearly north through Montgomery and Gujran-wala up to the town of Ramnagar on the Chinab in the latter district, dividing each into two nearly equal parts. From Ramnagar it runs across the District of Gujrat up to the south-west end of the Pabbi range of hills, close to the frontier of British India.

From this place the boundary line is more definite. It runs north-eastwards along the Pabbi range, and at the frontier it turns east, along the foot of the lower Himālaya to near the river Chinab; whence it runs nearly due north to about the Pir Panjal passon the Kashmir frontier. Here it is met by the chain of mountains forming that frontier, and the line follows this range northwards, crossing the valley of the Jehlam a little to the east of the town of Uri. It still continues north along the south side of the Kishanganga valley till it reaches the latitude of the northern extremity of Khagan in the Hazara District. Here it turns round, and follows the western border of Hazara, over nearly the whole of which Lahnda is the principal language. On reaching Attock on the Indus, the line runs a short distance to the east of that river, following its course till we arrive at Kalabagh, where it crosses it so as to include the Isa Khel Taḥṣīl of Mianwali District. It thence embraces the greater part of the Derajat and touches the Indus again at Ahmadpur. Then it turns eastwards, across the State of Bahawalpur, so as to include its northern portion, and joins the southern end of the north and south conventional line at the southern-western end of Montgomery District, from which we started. Besides this Lahnda is spoken by Hindus in the trans-Indus Districts of Peshawar, Kohat, and Bannu, in all of which the main language is Pashto. Again, Lahnda is spoken in a more or less corrupt form by numerous immigrants over the greater part of the Province of Sind.

The existence of Lahndā as a separate language has long been recognised under various names such as Jaṭkī, Mūltānī, Hindkī or Hindkō, and Western Pañjābī. It is called Jaṭkī because in some parts most of its speakers are Jaṭṭs, but the name is not applicable in places where Jaṭṭs are not numerically preponderant. It is called Mūltānī, but this name properly applies only to the form of Lahndā spoken round Multan and the neighbourhood. Hindkī and vol. viii, part i.

Hindkō, both of which mean 'the language of Hindūs,' are chiefly used in the trans-Indus districts where Pathāns speak Paṣḥtō and Hindūs Lahndā. The only suitable general names are therefore Western Pańjābī and Lahndā. The former name explains itself. 'Lahndā' may be used as indicating 'the language of the West,' just as Powādī, the name of one of the dialects of Pańjābī, means 'the language of the East.' The name Western Pańjābī is popular and is used by eminent scholars like Sir James Wilson and Mr. Jukes, but it has inconveniences. In the first place it suggests that the language is a dialect of Pańjābī proper, with which it has really very slight relationship, and in the second place it gives rise to awkward collocations of words, such as 'North-Western Western Pańjābī' or 'Southern Western Pańjābī.' 'Lahndā' on the other hand is short and adaptable, as 'North-Western Lahndā' or 'Southern Lahndā' are at once intelligible. In the present Survey I therefore give the language its formal designation of 'Lahndā or Western Pańjābī' but when writing about it shall simply use the shorter and more convenient term 'Lahndā.'

In the plains of the Panjab, Lahndā has to its east Panjābī. Towards the north, in the hill country its eastern neighbours are the Pogrī Panjābī of Jammū, and the Kāshmīrī dialects of the upper Chinab valley. Still further north it has Kāshmīrī and in the extreme north Shinā on its east. Shinā also lies opposite its northern extremity. Along the western border of Khagan it has the Kōhistān dialects of the Indus. Lower down, along the western border of Hazara, as far as, and including, Dera Ismail Khan, the language on the west is Paṣḥtō, and below that, in Dera Ghazi Khan, it is Balōchī. At Ahmadpur, where the boundary line turns to the east, it has Sindhī to its south, and further east, in South Bahawalpur, the language is the Thalī dialect of Rājasthānī.

Kāshmīrī, Shiṇā and the Kōhistānī are all Dardic languages, and we therefore see that in its northern section Lahndā is surrounded by languages of the Dardic type on three sides, east, north, and west. As regards the other languages Pañjābī with its dialect Pōgrī, and Rājasthānī belong to the central group of Indo-Aryan languages, and are therefore distinct from Lahndā which belongs to the North-Western Group. The connexion between Lahndā and Pañjābī will be dealt with later, and here it will be sufficient to state that Lahndā shows few points of contact with Rājasthānī. One of these is, however, important. One of the typical characteristics of Lahndā is the formation of the future with the letter s. Thus (Mūltānī) marsē, he will die. There is nothing like this in Sindhī immediately to the south, but the s reappears still further south, in Gujarātī where we have marséē. The connecting link is the Western Rājasthānī immediately to the south of Lahndā. Here, in Thaļī, we have marséē, and, further south, adjoining Gujarātī, in Mārwārī, marsē. We thus have a line of languages with s-futures extending, without a break from the north of Khagan, through the Western Panjab, and Western Rajputana into Gujarat.

Sindhī, on the other hand, though it has no s-future, is closely connected with Lahndā. In fact, so nearly related are the two languages that a kind of half and half language, half Lahndā and half Sindhī, is spoken over the greater part of Sind by

¹ The word 'Lahndā' literally means 'West.' If we wished to be accurate we should say 'Lahndādī bölī,' the language of the West, or some such term. Mr. Tisdall, in his Paūjābī Grammar, calls the language 'the Lahindā dialect,' of which phrase 'Lahndā' must be taken merely as a convenient abbreviation.

immigrants from the Western Panjab. In Southern Lahndā even the Sindhī pronunciation is followed, and we hear the doubled consonants which are usually held to be typical of that language. There are many analogies in the declension of nouns. Here we may mention one, as it is of some importance, and is typical of all the north-western languages. In Kāshmīrī, to take an example of a Dardic language, there are many masculine nouns ending in u followed by a consonant, as, for instance, karun, the act of doing. This was originally karan. In the ablative singular karan becomes karana. Here as there is no final ", karana does not become karun, but remains unchanged. In other words, Kāshmīrī nouns ending in a consonant preceded by u, change the u to a in the oblique cases. Exactly the same is the case in Lahndā where karun, the act of doing, has its oblique form karan. In Sindhī, the old form is still preserved, and we have karan", the act of doing, oblique form karan. In the conjugation of verbs there is also a close resemblance between Lahndā and Sindhī. Specially noteworthy is the fact that they both have an organic passive, as in Lahndā marīwun, Sindhī mārijan", to be struck.

Paṣḥtō and Balōchī are Eranian languages, and in no way influence Lahndā, except perhaps in one mixed dialect called Khētrānī. There remain the Dardic languages. Lahndā shows many traces of their influence, and indeed it may almost be said that its basis is Dardic. Here it is necessary to point out that this influence extends beyond Lahndā into Pañjābī. Thus, most Indian languages drop a t when it comes between two vowels, while the Dardic languages usually preserve it. Thus, the Sanskrit kritah appears in Hindōstānī as kiā, but in Kāshmīrī as kit" or kyut", and in Lahndā and Pañjābī as kītā. Similarly L. and P. sītā, sewn; pītā, drunk; but H. sīā, pīā. Again, Dardic frequently uses dental letters for cerebrals and vice versā. So, in Thalī Lahndā the cerebral is continually used instead of a dental d. Dardic is fond of dropping an r between vowels. This occasionally occurs in Lahndā, as in dārō or dāō, from (Dhannī). Such a loss of r is unknown in other parts of India.

In Dardic, the soft aspirated letters gh, jh, dh, dh, and bh are always disaspirated and become g, j (or z), d, d, and b, respectively. Several examples of this occur in Lahndā. They are specially common in the Khētrānī dialect, but they also occur elsewhere. Thus, the Pērāwāl dialect has $gidd\bar{a}$, instead of $ghidd\bar{a}$, taken, bukkh for bhukkh, hunger. Another peculiarity of Dardic is that soft letters are liable to be hardened. Thus the Sanskrit śvā-pada-, a bear, is $h\bar{a}$ -pat- in Kāshmīrī. In Lahndā there is a common word dhiddh or $dh\bar{a}dh$ meaning belly. In Hazara Lahndā it becomes $t\bar{e}d$, and in the Pōthwārī dialect of the Murree Hills, $ghiddh\bar{a}$, taken, becomes $khiddh\bar{a}$. In ted the aspiration is dropped both at the beginning and end of the word, and the resultant initial d (for dh) is hardened to d.

A marked feature of the Dardic languages is the tendency to epenthesis. By this is meant that the sound of a vowel is changed by the influence of one in the next syllable. Thus, in Kāshmīrī the a of bad^u , great, under the influence of the following "becomes a and we have bad^u . So $m\bar{a}l^u$, a father, becomes $m\delta l^u$, and $m\bar{a}j^{\bar{a}}$, a mother, becomes $m\ddot{o}j^{\bar{a}}$. Exactly the same occurs in Lahndā, where:—

kukkaru, a cock, becomes kukkur; vāharu, a young bull, becomes vāhur; kukkari, a hen, becomes kukkir; and vāhari, a heifer, becomes vāhir.

We have seen on the preceding page how this epenthesis, in the case of karun, the act of doing, effects the declension of nouns both in Kāshmīrī and in Lahndā.

The case of the personal pronouns is very noteworthy. All over the rest of India the words for 'we' and 'you' are ham and tum or some such form. Only in Pańjābī, Lahndā and Sindhī do we get different words, and these are closely related to Dardic forms. This will be evident from the following:—

	$\mathbf{We.}$	You.
$\operatorname{Dardic} \left\{ egin{array}{l} \mathbf{K}\mathbf{\tilde{a}}\mathbf{shm}\mathbf{\tilde{i}}\mathbf{r}\mathbf{\tilde{i}} \\ \mathbf{K}\mathbf{\tilde{o}}\mathbf{hist}\mathbf{\tilde{a}}\mathbf{n}\mathbf{\tilde{i}} \end{array} \right.$	as^i	$twah^i$ $(t\check{o}h^i)$.
Kōhistānī		tus.
Lahndā	$ass\widetilde{i}$	$tuss\widetilde{m{\imath}}.$
Pańjabi	$as\widetilde{ec{\imath}}$	$tus\widetilde{ar{\imath}}.$
Sindhī	$as\widetilde{i}$	$tawh\widetilde{\widetilde{\imath}}.$

The Köhistani word for 'we' is not given as it is formed from a different base.

These resemblances are most striking, and it must be borne in mind that the forms extend over the whole of North-Western India.

Dardic languages conjugate their verbs largely with the help of pronominal suffixes. Thus, 'I beat him' is in Kāshmīrī moru-m, he (was) beaten-by-me. Lahndā and Sindhī do exactly the same. Lahndā has māre-um and Sindhī has māryu-m'. It is unnecessary to multiply examples here.

The conjugation of the past tense of the verb substantive is also worth noting. In Hindöstäni it is $th\bar{a}$, but in Pańjābi it is $s\bar{a}$ or $s\bar{i}$, and in Lahndā $\bar{a}h\bar{a}$, $\bar{a}h$, $as\bar{a}$, $\bar{a}s\bar{a}$, or $s\bar{a}$, according to locality. If we bear in mind that in these dialects s is often changed to h, we see at once the resemblance to the following Dardic forms:—

Bashgalī Kāfir	$az\bar{\imath}.$
Veron Käfir	esso, so.
Kalāshā Kāfir	$ar{a}sis.$
Khōwār	oshoi.
Shina	$asar{u}.$
Kāshmīrī	δs^u (for $\bar{a}s^u$).
Gārwī	$\bar{a}shu$.
Maiyaa	$\widetilde{\overline{a}}s.$

The conjugation of verbs does not call for special notice. It may, however, be remarked that in North-Eastern Lahndā the present participle ends in $n\bar{a}$. Thus, $m\bar{a}rn\bar{a}$, striking. So, in Kāshmīrī we have $m\bar{a}r\bar{a}n$, striking, Bashgalī Kāfir vin-an, striking, and so on.

Finally, there are remarkable coincidences in vocabulary. The forms for the verb to go' will suffice as an example. In Pañjābī and the rest of India this is $j\bar{a}n\bar{a}$, or some such form. In Kāshmīrī it is gatbh-un, and so in Northern Lahndā it is $gachh-u\bar{a}$.

So much do these languages resemble each other that difficult Kāshmīrī words can be explained by their Lahndā equivalents. Thus, there is a famous pass in Kashmīr called Hasti-wanj, over which there is a story of elephants going. In Kāshmīrī hasti means 'of an elephant' but there is no word wanj. It is not till we hear the South Lahndā wanjnā or wanā, Sindhī wanan', 'to go,' that we recognize that the name means 'the' pass of the elephant.' The tradition of the passage of the elephants and of a subsequent disaster is preserved in Kashmir, but all memory of the meaning of the name has been lost.

The above considerations lead us to conclusions of some importance for the linguistic history of the North-West of India.

We know that Panjābī belongs to the Central Group of Indo-Aryan languages. The principal member of the Group is Western Hindī. In the section of this Survey dealing with Rājasthānī¹ it was pointed out that in Rājputānā and Gujarat the Aryan languages originally spoken belonged (like Lahndā) to the Outer Circle of Indo-Aryan languages. Over them the language of the Central Group, now represented in its purity by Western Hindī, gradually spread in a wave which diminished in force the further it proceeded from the place of origin. At present the whole of the country between the Gangetic Doab and the sea-coast of Gujarat is occupied by immigrant Aryan tribes who found there other Aryan tribes previously settled. These latter spoke a language belonging to the Outer Circle, and were either absorbed or driven farther to the south, or both, by the new-comers from the Dōāb.

We have historical records of this migration from the Gangetic Valley into Rajputana, but such notices are wanting in the case of the Panjab. It is, however, reasonable to suppose that the same occurred in their case also, for the linguistic conditions are exactly parallel. In the Eastern Panjab the language is an almost pure member of the Central Group, but as we go west traces of Lahndā influence grow stronger and stronger, till, at last, Lahndā is finally established in supersession of Panjābī in the Districts of Jhang and Multan. It is evident from the phonetic conditions that some language akin to the Modern Lahndā was once spoken over the whole of the Modern Panjab, but that, in the east, it has been superseded by a language hailing from the Gangetic Doab, though traces of its former existence, stronger and stronger as we go westwards, are still observable.

Although, therefore, Panjābī belongs to the Central Group, it is, to a certain and varying extent, a mixed language. Instances of the survival of Lahndā forms have already been quoted, and here one other general fact may be mentioned.

It is a commonplace of the history of all Indo-Aryan languages that the various Prakrits from which they are derived are full of words containing double consonants. As an example we can take the Sanskrit word bhaktah, cooked rice, which becomes bhattu, with a double tt, in Apabhramśa Prakrit. In most of the modern Indo-Aryan vernaculars (especially in Western Hindī and Gujarātī) these double letters are simplified by the rejection of one of them, and the preceding vowel is lengthened in compensation. Thus, almost universally bhattu is represented in the modern languages by bhāt. But in

Lahndā and Pańjābī this is not the case. The double letter is retained and the preceding vowel remains short. In Sindhī and the Dardic languages and sometimes in Lahndā the compound is, it is true, simplified, but the preceding vowel almost always remains short. There is no compensatory lengthening. Thus, Sindhī has bhat", not bhāt", and the Dardic Kāshmīrī bata, not bāta. This absence of compensatory lengthening is a most important distinction between the Aryan languages of the North-West, and those of the rest of India. It separates them at once as two definitely distinct groups. In the North-West a double letter is either preserved or is simplified without affecting the preceding vowel. In the rest of India it is nearly always simplified and the preceding vowel is then always lengthened.

The following are further examples of this treatment of double letters:-

Sanskrit.	Apabhramsa Prakrit.	Pañjābī.	Lahndā.	Sindhī.	Dardic (Kāshmīrī unless otherwise stated).	Western! Hindī.
darbhah, a kind of grass	dabbhu or dabbhu	dabbh	dabh	dabh"	dab	ḍ ābh
uchchakah, high	uchchaü	uchchā	uchchā	uchō		ũchã
satyah, true	sachchu	sachch	sachchā	sach"		sãch or
rikshah, a bear	richchhu	richchh		richh"	its (Bashgali, exceptional long vowel).	sach rīchh
Sabdah, a sound	saddu	sadd	sadd		sada	sād
dugdham, milk	duddhu	duddh	duddh	$ddudh^u$	dőd	$d\bar{u}dh$
agrē, before	aggahi	aggē	aggē	aggē		āgē
adya, to-day	ajju	ajj	ajj	aj^u	az	$\bar{a}j$
chakram, a wheel	chakku	chakk	chakk	chak"		chāk
tarkayati, he ascertains	takkēi	takk-	takk-	tak-		tāk-
śushkakaḥ, dry	sukkhaü	sukkhā		sukō	hőkh"	$sar{u}khar{a}$
karma, an action	kammu	kamm	kamm	kam™	köm# (exceptional long vowel).	kām
charma, skin	chammu	chamm	chamm	cham"	cham	chām
karnah, an ear	kannu	kann	kann	kan"	kan	kān
sarpaḥ, a snake	sappu	sapp	sapp	sap^u		sãp
śvaśrūḥ, mother-in-law	$sass\bar{u}$	sass	sass	sas**	hash	sās
bhaktam, boiled rice	bhattu	bhatt		$bhat^u$	bata	bhāt
raktakaḥ, red	rattaïi	rattā	ratt, blood	ratō	rat-, blood	rātā
kartayati, he cuts	kaţţēi	kaţţ-		kaţ-	kat-	kāţ-
hastah, a hand	hatthu	hatth .	hatth	hath"	atha	hāth
prishtham, the back	piţţhu, puţţhu	pitth		puțh;	pěth	pīţh

¹ There are a few instances of the double letter being preserved without simplification, as in the Sanskrit mrakshanam, Prakrit makkhanam, Hindi makkhan or mākhan, butter. But these are quite sporadic.

Lahnda has three main dialects, a Southern, or Standard, a North-Eastern, and a Dialects. North-Western. Each of these has several sub-dialects.

The form of Lahnda which has been taken as the standard is that spoken in the Doab of the District of Shahpur and illustrated in Sir James Standard Lahnda. Wilson's Grammar and Dictionary of Western Pañjābī. It is the typical form of the Southern dialect, which covers the whole of the Lahnda area south of the Salt Range. It has three sub-dialects,—the Standard proper, Multani, and Thalī. The Standard proper is spoken in the Districts of Shahpur, Jhang, Lyallpur, Montgomery, Gujranwala, and Gujrat, and has several local or tribal names, which sometimes indicate slight variations. In Shahpur it is spoken in the Jech Doab between the Jehlam and the Chinab. In Jhang and Lyallpur it goes by various names, according to the people who speak it. The most general name is Jatki, or the language of the Jatts. 'Panjābī' is the broken Lahndā spoken by the Panjābī immigrants in the Canal Colony in Lyallpur, and Jāngalī is the language of the nomad tribes now settled in that district. The Jatki spoken on the banks of the Chinab is called Chinawari in Jhang, and in the north of that district the dialect of the Niswānā tribe is called Niswānī. In the Kāchhī, or alluvial portion of Jhang District on the right bank of the Jehlam, we have Kāchhrī, which is the standard merging into the Thalochhrī form of Thalī spoken further west. With the exception of Thalochhri, of which more anon, all these are simply slightly varying forms of the standard of the Shahpur Doab.

In Montgomery, we have, as explained above on p. 233, Pańjābī in the eastern and Lahndā in the western half. The latter is the Standard, as spoken in Lyallpur, gradually merging into Pańjābī. In Gujranwala the state of affairs is the same. Lahndā, very similar to that of Lyallpur, is spoken in the western third of the district, while the language of the eastern two-thirds is Pańjābī. The Lahndā of Gujranwala is locally known as $B\bar{a}rd\bar{\iota}$ $B\bar{o}l\bar{\iota}$, or the speech of the Bār or uncultivated upland.

In Gujrat, there is a similar division between Lahndā and Pañjābī. The Lahndā of this district has various names according to locality. West of the Pabbī Range, which is here the dividing line, it is Pōṭhwārī, a form of the North-Eastern dialect of Lahndā, and does not now concern us. Further south it is known as Jaṭātardī Bōlī, or Bārdī Bōlī, and resembles the dialect of the Shahpur Dōāb.

The estimated number of speakers of this Standard form of Lahnda is as follows:—

Shahpur								447,000
Jhang and Ly	allpur							433,832
Montgomery								204,995
Gujranwala								275,000
Gujrat .								147,000
						To	TAL	1,507,827

We now come to the Multani sub-dialect of the Southern dialect of Lahnda. This is spoken in the Districts of Multan, Muzaffargarh, Dera Ghazi Khan, in the north of the State of Bahawalpur, and by numerous immigrants in Sind. Multani is well-known, owing to its having been described in Mr. O'Brien's Glossary. In Multan it is spoken over the whole district,

except in tracts, such as the Sidhmai Canal area, where immigrants from the Panjabhave settled. The dialect of North Bahawalpur is the same as that of Multan and is locally known as Bahāwalpurī. In Muzaffargarh, Mūltānī is locally known as Hindī, Hindkī, or Jatkī. It closely resembles the dialect of Multan except that in the northeast, on the bank of the river Chinab, adjoining Jhang District, it more nearly resembles the Chināwarī of Jhang, and is known as Chinhāwarī.

Across the Indus from Muzaffargarh lies the District of Dera Ghazi Khan, the principal languages of which are Balochi, spoken by the Baloches, and Lahndā. The latter is locally known as Hindī, Hindkī, Jaṭkī, or Pērāwāl. The Baloches call it Jaghdalī. It resembles Mūltānī, but is much influenced by the neighbouring Sindhī spoken to its south.

The local name of Upper Sind is Sirō, and the language of the country is a form of Sindhī known as Sirāikī, or 'Up-country' Sindhī. All overthe Sirō and, diminishing in number as we go south, also over the rest of Sind, there are numerous immigrants whose native language is Lahndā. The form of Lahndā spoken by them most nearly resembles the Hindkī of Muzaffargarh, and is also known as 'Sirāikī' or the 'Up-country language.' In order to distinguish it from the Sirāikī form of Sindhī it is called Sirāikī Hindkī in the following pages.

Finally, in this connexion we may mention Khētrānī and Jāfirī, two cognate dia
Khētrānī and Jāfīrī.

lects spoken by independent tribes living beyond our border in the Sulaimān Range. Their language is a mixed one.

Its basis resembles the Hindkī of Dera Ghazi Khan, but it also shows undoubted points of connexion not only with Balōchī, but also with the Dardic languages spoken far to the north below the Hindū Kush.

Mūltānī and its cognate sub-dialects differ from the Standard of the Shahpur Dōāb mainly in pronunciation. It often employs the peculiar doubled consonants of Sindhī, and at the same time is almost as fond of cerebralizing a dental d as the Thalī dialect shortly to be mentioned. The vowels \hat{a} and \ddot{a} of the Dōāb have disappeared, and have become \bar{a} and \bar{e} , respectively. There are also differences of vocabulary.

The number of speakers of the various forms of Mūltānī has been estimated as follows:—

Multan .	•							531,838
Bahawalpur								458,000
Muzaffargarh								720,000
Dera Ghazi Khan								362,270
Siraikī Hindkī of	Sind	•	•	•	•		•	104,875
						То	TAL	2,176,983

The number of speakers of Khētrānī and Jāfirī is put down at 14,581.

The sandy desert west of the river Jehlam is known as the Thal. It has the Indus to its west and extends from the Salt Range on the north to the District of Muzaffargarh on the south. It includes parts of the Districts of Mianwali, Jhelum (Jehlam), Shahpur, Jhang, and the north of Muzaffargarh. In Muzaffargarh the language is the Multani form of Lahnda. Over

the rest of the Thal it is called Thalī, and varies very little from place to place. Thalī has crossed the Indus, and is also spoken in the Districts of Dera Ismail Khan and Bannu. In the last named district the main language is Paṣḥtō, and Thalī is only spoken by some 33,000 Hindūs scattered over the country. The main difference between Thalī and the Standard Southern Lahndā of the Shahpur Dōāb is the frequent substitution of a cerebral for a dental d. There are also differences of grammar and vocabulary. Thalī has other names, varying according to locality. Over the whole area it is called Jaṭkī. In Dera Ismail Khan it is sometimes called Hindkī and sometimes Dērāwāl, the latter being considered to represent the more polished form of the speech. In Mianwali and Bannu it is called Hindkō and Mulkī, and in Jhang Thalōchrī.

The following is the estimated number of speakers of Thali:—

									\mathbf{T} o	TAL		759,210
Bannu	•	٠	•	•	•	•		٠	٠	•	•	33,700
Dera Isr	nail l	Khan			•							170,000
Jhang												2,948
Shahpur	٠.											21,000
Jhelum												131,562
Mianwal	li			,					• .			400,000

Although, in the later pages of this volume, the North-Eastern dialect is, for practical reasons, considered before the North-Western, it will here be most convenient to deal with the latter first. North-Western Lahndā begins in the middle of the Salt Range, having the Thalī (Southern Lahndā) of Jhelum immediately to its south. In the Salt Range, immediately to its east and west it has dialects of the North-Eastern Group which it separates like a wedge. It extends northwards through Western Jhelum, where it is called Dhannī into the eastern part of the Attock District. Thence it spreads over North Attock into the Hazara District of which it is the main language, and also westwards over Peshawar, where the main language is Paṣḥtō, and where it is spoken only by scattered Hindūs. In East Attock it is called Sawain. Elsewhere it is generally known as Hindkō or Hindkī, but the dialect of Peshawar City is called Pēshāwarī, while the Tināwal tribe in Hazara has a special variety of its own called Tināulī.

The North-Western dialect possesses all the appearances of a mixed form of speech, partly agreeing with Southern Lahndā, and partly with North-Eastern Lahndā. Thus it forms its genitive by adding $d\bar{a}$, as in the south, but the oblique form singular of masculine nouns ending in a consonant is formed by adding \bar{e} , as in the North-Eastern dialect. In vocabulary, also, it often agrees with the North-Eastern dialect, when the latter differs from the Southern. In some respects its vocabulary is independent of both. Thus the verb 'to go' is $wa\tilde{n}un$ in the south, $gachhn\bar{a}$ in the north-east, but $j\bar{a}n\bar{a}$ in the north-west.

The following	is	the	estima	ated	numb	er of	spea	kers	of	North	-W	estern	Lahndā:-	_
Jhelum .										•			201,082	
Attock-										0000000				
Sawain	•						•	•		106	,010			
Hindkō	۰									82	,041		100 000	
										-		-	188,051	Ô
* /				:		Car	ried o	ver			•.	•	389,133	
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	eshawar—					: В	rough	t forw	ard	•		389,133
	(Hindko	and	Pēshā	warī)								129,000
H	azara—			1								120,000
	· Hindkō					٠.					308,867	
	Tināulī	٠									54,425	
												363,292
								m.	TAL			
					*			10	TAL	•		881,425

North-Eastern Dialect.

Salt Range and the Pothwar plain. The latter consists of the eastern part of the District of Jhelum and the plains portion of the District of Rawalpindi. From here it extends northwards into the Murree Hills of the latter district, taking in at the same time a small tract on the east of the neighbouring District of Hazara, inhabited by Dhunds and Kairāls. It then covers the Chibhal country or outer hill region of Kashmir between the rivers Chenab and Jehlam, including the Jāgīr of Punch. It also covers the Jehlam valley in Kashmir between Muzaffarabad and Uri, and, according to Drew, the greater part of the valley of the Kishangangā, up from where it joins the Jehlam at Muzaffarabad. No specimens have been received from the Kishangangā valley, and we must content ourselves with Drew's authority. For the rest of the tract above mentioned plentiful materials are available, and there is no doubt about all the local dialects being various forms of North-Eastern Lahndā.

North-Eastern Lahndā has several names, often based on the names of the tribes which use some particular form, and not always connoting special dialectic differences. The form spoken in the Pōṭhwār tract is always known as Pōṭhwārī. That of the Murree Hills is simply called Pahārī or the Hill Language. The speech of the Dhuṇḍs and Kairāls is called either Dhuṇḍī or Kairālī, according to the tribe of the speakers, but it is practically the same as the Pahārī just mentioned. The Chibhāl country is named from the Chibh tribe which is here important, and the local dialect is called Chibhālī. In Punch, where the language is much affected by the neighbouring Kāshmīrī, the dialect is called Punchī.

So far we have traced North-Eastern Lahndā in its proper direction to the north-east. On its west, as the map will show, it has, throughout, some form of North-Western Lahndā. In the Salt Range, where it has the Dhannī North-Western dialect to its west, in the west of the Pind Dadan Khan Taḥṣīl of Jhelum, it re-appears again in the western third of the range in the north of the District of Shahpur. The Salt Range has, therefore, North-Eastern Lahndā at each end, and North-Western Lahndā in its centre.

The North-Eastern Lahndā at the Shahpur, or western, end of the Salt Range is due to the presence of Awāns. Sir James Wilson claims their form of speech as the Salt-Range dialect par excellence. The Awāns have spread over the south of the District of Attock, where their dialect is called Awānkārī, and across the Indus into Kohat, where it is spoken by Hindūs and Awāns scattered amongst the Paṣḥtō-speaking Paṭhān population. Here the Lahndā is called by various names, such as Awānkī, Awānkārī, Hindkī, Hindkō, and Kōhāṭī. The first two represent the dialect as spoken

by Awans, the third and fourth, the same dialect as spoken by Hindus, while Köhātī is the general name of the dialect throughout the district.

Finally, North-Eastern Lahndā has spread further north in Attock over the Pindi Gheb Taḥṣīl in the centre of the district. Here it is known as Ghēbī.

We thus see that North-Eastern Lahndā is spoken in two distinct tracts, separated from each other by the North-Western dialect. There is, first, the true North-Eastern dialect of the north-east, and there is, secondly, an overflow to the west covering the north of Shahpur, the south and centre of Attock, and crossing the Indus into Kohat. The dialects of the two tracts are very similar. They differ mainly in vocabulary, the Western dialects showing a tendency to agree with the neighbouring Southern dialect. For instance they use the southern word vañun for 'to go,' while the true North-Eastern dialects all have $gachhn\bar{a}$.

The North-Eastern¹ dialect of Lahndā differs from the Southern dialect in several important particulars. There are wide differences of vocabulary. A list of a number of words peculiar to the north-east is given in the section dealing with the dialect. Some of these are actual shibboleths. Such are $gachhn\bar{a}$, to go; $achhn\bar{a}$, to come. These are peculiar to the north-east, the south having $va\bar{n}un$ and $\bar{a}vun$, and the north-west $j\bar{a}na$ and $\bar{a}n\bar{a}$, respectively. Another shibboleth is the words for 'my' and 'thy.' In the north-east they are $m\bar{a}d\bar{a}$ and $t\bar{a}d\bar{a}$, while in the south they are $m\bar{e}r\bar{a}$ and $t\bar{e}r\bar{a}$.

In Grammar, very noticeable is the frequent change of s to h, as in the root hag, for sak, to be able. Again, in the south and the north-west the postposition of the genitive is $d\bar{a}$, but in the north-east it is $n\bar{a}$. Similarly the terminations of the present participle are $d\bar{a}$ and $n\bar{a}$, respectively. In the declension of nouns, masculine nouns ending in a consonant of the Southern dialect are unchanged in the oblique singular. Thus, $ghar-d\bar{a}$, of a house. But in the North-Eastern dialect, with which in this particular the North-Western dialect agrees, the oblique singular adds the letter \bar{e} ; thus, $ghar-\bar{e}-n\bar{a}$ (North-Western $ghar-\bar{e}-d\bar{a}$), of a house. Feminine nouns ending in a consonant similarly add \bar{i} in the north, but not in the south. These are the most striking points of difference between the North-Eastern and Southern dialects. Others will be found noted in the sections referring to them.

The following is the estimated number of speakers of North-Eastern Lahndā:--

True North-Eastern Dialects-							
Pothwārī						684,362	
Pahārī (including Dhuṇḍī)						87,777	1
Kashmir dialects				10		741,407	
							1,513,546
North-Eastern Dialects of the wester	n tra	act—					
Western Salt Range (Shahpur)						25,000	
Awāṇkārī (Attock and Kohat)						123,901	
Ghēbī (Attock)						90,308	
							239,209
			m-				1 500 500
			Тот	AL	•		1,752,755

¹ These remarks apply particularly to the true North-Eastern dialects. The North-Eastern dialects of the western tract just described sometimes show more points of agreement with the language of the south.

We are not in a position to give the number of speakers of Lahndā outside their proper home. Outside the Pañjāb they are everywhere confused with speakers of the Pañjābī. From the above figures we see that the number of speakers of Lahndā in its proper home, as estimated for this Survey on the figures of the Census of 1891, is:—

Southern Diale	ect-											
Standard											1,507,827	
Multānī											2,176,983	
Khētrānī :	and a	Jāfirī									14,581	
Thali				•							759,210	
North-Western North-Eastern											and the	4,458,601 881,425
True Nor	th-E	astern									1,513,546	
Western S	Sub-(Group	•	•	٠	٠	٠	•		•	239,209	1,752,755
								To	TAL		_	7,092,781

The total figures for Lahndā in the Census of 1911 were 4,779,138. But these cannot be compared with the above figures, as in many cases, for census purposes it is impossible to distinguish between Lahndā and Pañjābī. As already stated there is a large area over which it is debatable which of these two languages is spoken.

The following, so far as I have been able to collect them, are the works which deal Authorities. with Lahndā:—

- BAYER, THEOPHILUS SIEGFRIED,—Historia Regni Gracorum Bactriani. Petropoli, 1738. On p. 113ff. are given the numerals up to 10, viz., 1, heku; 2, ddhu; 3, tray; 4, tgjar; 5, pangj; 6, tsche; 7, tzatte; 8, aadgj; 9, nao; 10, ndga. Bayer says that he got these words from a native of Multan. So far as I am aware this is the first attempt made in Europe to record any words in Lahndā. See the next.
- VHLIVS, Io. INDOVICVS,—Thesauri Epistolici La Croziani: Ex Bibliotheca Iordaniana edidit Io. Ludovicus Vhlivs. Lipsiæ, 1742. This is a collection of letters written by, and addressed to, Maturin Veyssière La Croze, the famous librarian of Berlin. On p. 58 of Vol. I, Theophilus Siegfried Bayer sends to La Croze a collection of the first four numerals in various languages. Those for the 'Mogulenses Indi' are,—1, hicku; 2, guu; 3, tray; 4, Tzahr. These are not so correct as those given in the preceding entry.
- ADELUNG, J. C.,—Mithridates oder allgemeine Sprachenkunde mit dem Vater Unser in bey nahe fünfhundert Sprachen und Mundarten. Berlin, 1806-1817. Account of Mültäni on Vol. I, pp. 196 and 244.
- THE HOLY BIBLE . . . translated from the Originals into the Mooltan Language by the Scrampore Missionaries. Vol. II, containing the New Testament. Scrampore, 1819.
- P[RINSEP], J.,—Note on A Grammar of the Sindhí language, dedicated to the Right Honourable Sir Robert Grant, Governor of Bombay. By W. H. Wathen, Esq., with Plate showing the Márwárí, Multání or Sarái, and Sindhí or Khudawádí Alphabets. Journal of the Asiatic Society of Bengal, Vol. VI (1837), pp. 347ff.
- Burton, Lieut. (Sir R. F.),—A Grammar of the Játakí or Belochkí Dialect. Journal of the Bombay Branch of the Royal Asiatic Society, Vol. III (1849, 50, 51), pp. 84 and ff. This is a very full grammar. Burton identifies 'Játakí' with 'Siraikí Sindhí.'
- Campbell, Sir G., K.C.S.I.,—Specimens of the Languages of India, including those of the Aboriginal Tribes of Bengal, the Central Provinces and the Eastern Frontier. Calcutta, 1874. Specimens of Punjabee of Mooltan on pp. 24ff.
- Wace, E. G.,—Report of the Land Revenue Settlement of the Hazara District of the Punjab, etc. Lahore, 1876, p. 74.

- PURSER, W. E.,—Report on the Land Revenue Settlement of the Montgomery District in the Mooltan Division of the Punjab, etc. Lahore, 1878. Appendix I, Glossary.
- HASTINGS, E. G. G.,—Report of the Settlement of the Peshawur district of the Punjab. Lahore, 1878. Appendix O. Glossary.
- THORBURN, S. S.,—Report on the Land Revenue Settlement of the Bannu District, etc. Lahore, 1879, p. 52. Appendix 15, Glossary.
- O'Brien, E.,—Glossary of the Multani Language, compared with Punjábi and Sindhi. Lahore, 1881. Glossary of the Multani Language or (South-Western Panjabi) by E. O'Brien, I.C.S., revised by J. Wilson, I.C.S., and Pandit Hari Kishen Kaul. Lahore, 1903. (A revised and re-arranged edition of the preceding).
 - " ,, —Report on the Settlement of the Muzaffargarh District, etc. Lahore, 1882.
- Steedman, E. B.,—Report on the Settlement of the Jhang District. Lahore, 1882. Appendix 6, Glossary. Appendix 7, Proverbs.
- THORNTON, THOMAS H., C.S.I., D.C.L.,—The Vernacular Literature and Folklore of the Panjáb. Journal of the Royal Asiatic Society, 1885. Specimens of Jatki or Multáni on p. 405.
- TISDALL, THE REV. WILLIAM ST. CLAIR,—A Simplified Grammar and Reading Book of the Pañjābī Language. London, 1889. Appendix C, Notes on the Lahindā Dialect. These illustrate the Pañjābī of the country west of Lahore, and merging into Lahnda. It mentions the s-future, but not the passive.
- ROBERTSON, F. A.,—Final Report of the Settlement of the Rawalpindi District. Lahore, 1893. Appendix 4, Agricultural Proverbs.
- O'DWYER, M. F.,—Final Report on the Settlement of Gujranwala District. Lahore, 1894. Appendix F, Glossary.
- WILSON, (SIR) JAMES (K.C.S.I.),—Final Report on the Settlement of the Shahpur District in the Punjab, etc. Lahore, 1894. App. 10, Glossary.
 - -Gazetteer of the Shahpur District. Lahore, 1897. P. 89.
 - " —Grammar and Dictionary of Western Panjabi, as spoken in the Shahpur District with Proverbs, Sayings and Verses. Lahore, 1899.
- Bomford, The Rev. Trevor,—Rough Notes on the Grammar of the Language spoken in the Western Pañjāb. Journal of the Asiatic Society of Bengal, Vol. XLIV. Part I (1895), pp. 290ff.
 - -Pronominal Adjuncts in the Language spoken in the Western and Southern Parts of the Panjab. Journal of the Asiatic Society of Bengal, Vol. XLVI, Part I (1897), pp. 146ff.
- Maclagan, E., -Notes on Western Panjābī collected by E. M. Lahore, 1900.
- JUKES, A., -Dictionary of the Jatki or Western Panjábi Language. Lahore and London, 1900.
- Rose, H. A.,—Two Panjabi Love Songs in the Dialect of the Lahnda, or Western Panjab, by Jindan (with some notes by Dr. G. A. Grierson, C.I.E.). Indian Antiquary, Vol. xxxv (1906), p. 333.
- SKEMP, F. W., -Multani Stories. Collected and translated by F. W. S. Lahore, 1917.

SKETCH OF LAHNDA GRAMMAR.

A few general remarks on the pronunciation of Lahndā may be made here. The language possesses several vowels which are unusual elsewhere in India. As in Kāshmīrī they are generally due to epenthesis. These are \acute{a} , pronounced like the a in 'tall'; \ddot{a} , like the German \ddot{a} in 'wäre,' or like the e in 'there,' as pronounced in Scotland or the North of England; and $\check{a}i$, the short sound of ai, something like the first i in 'mightily' as compared with the i in 'sigh.' The \ddot{a} represents what would be ai, elsewhere. Thus, bhain, a sister, pronounced $bh\ddot{a}n$. In the Panjābī of the neighbouring District of Wazīrābād ai is, according to Mr. Bailey's Grammar, sounded something like the a in 'man,' and we see the diphthong on its way to becoming the Lahndā \ddot{a} .

This \ddot{a} -sound is most common in the two northern dialects, but also occurs in the south, gradually becoming an ordinary \ddot{e} in the most southern dialect, Mültäni, much as the e of the Scotch and Northern English "there" changes to the ordinary long \ddot{e} -sound of the Southern English pronunciation of the same word.

Similarly the \tilde{a} of the north shows a tendency to become a simple \tilde{a} in the extreme south. In other words, in the case of both these letters, epenthesis diminishes as we go south. While Northern Lahndā, as well as Shahpur Dōābī and Thaļī, have $v\hat{a}hur$, a young bull, Mūltānī prefers $v\bar{a}har$. Sindhī goes a step further and has only vahurō.

As regards consonants, mention must first be made of the sound represented in the Survey by \hat{n} , and by Sir James Wilson and Mr. Jukes by nj. Sir James Wilson describes its sound as the nasal part of the final sound in 'singe' with the j-sound not completed. Mr. Jukes says, 'the sound is something between nj and ny, sometimes leaning more to one side, and sometimes more to the other. It rarely occurs except in the word wanjan, to go, and never as an initial letter. In the Imperative wanj, the j-sound is pronounced; in the other tenses, as Present $wanj\tilde{e}d\bar{a}$, the pronunciation is more like $wany\tilde{e}d\bar{a}$.'

In Dera Ghazi Khan, Lahndā has borrowed the peculiar double consonants of Sindhī. These are described in the section dealing with that district.

The preference for cerebral sounds is manifest in several parts of the Lahndā area. The letter n is always pronounced with an extreme cerebralization, closely resembling an English nr, which letters are often written for it. In this, Lahndā agrees with the neighbouring Eranian language, Paṣḥtō. In the Thal, and also to a less extent in the extreme south, almost every d is changed to d, while in the two northern dialects r often becomes d, as in $m\tilde{a}d\tilde{a}$ for $m\tilde{e}r\tilde{a}$, my.

In the Pothwari form of the North-Eastern dialect, the vulgar pronounce chh as sh. Thus, $gashn\bar{a}$, instead of $gachhn\bar{a}$, to go. All over the north, there is a strong tendency to nasalization, nearly every final long vowel being nasalized at option, as in $bah\bar{u}$ or $bah\bar{u}$, many; $n\bar{a}$ or $n\tilde{a}$, of.

The cerebral l is common over nearly the whole of the Lahndā tract. It only disappears in the extreme north, where we approach the Dardic languages. It is not heard in Hazara or in the Chibhāl country.

Lahndā has no written character of its own. It contains no prose literature, and the poetry written in it is of the nature of folk-poetry, Written Character. stored in the memory, and seldom committed to writing. Perhaps the Persian character is the one most commonly employed for literary purposes, but this is only because it is the character familiar to the educated men who may wish to record a piece of Lahnda for some special need. The Gurmukha character is also sometimes used under the same circumstances. But the character used all over the country by Hindus is that current over the whole of the Panjab and Sind, and known as the Landa or 'clipped' alphabet. It is closely related to the Mahajani character of Marwar, and also to the Takri of the Panjab Hills and, through it, to the Śāradā alphabet employed in Kashmir. It is a very incomplete alphabet, vowel signs being hardly ever used except when initial. It is in fact generally legible to no one but the original writer, and not always to him.2 European students of Lahnda invariably write it in the Roman character, and this is followed in the present account. But specimens written in the Persian character will be found on pp. 312 and 349, and a specimen in the Landa character on p. 315.

The Gurmukhī alphabet is an improved and polished form of Landā, said to have been invented by Angad, the second Sikh Guru (1538-1552 A.D.), for the purpose of recording the Scriptures of the Sikh religion. It is said that he found that Sikh hymns written in Landā were liable to be misread, and he accordingly improved it by borrowing signs (especially vowel signs) from the Nāgarī alphabet and by polishing up the forms of the existing Landā consonants.

The following table shows the Landa alphabet compared with Gurmukhī:-

¹ The Janam Sākbī, a well-known Sikh book, is written in a dialect which is half Pañjābī and half Lahndā. This is the dialect described as Lahindā by Mr. Tisdall. The book is usually printed in the Gurmukhī character.

² Several specimens of the Landa character will be found in Dr. Leitner's Collection of Specimens of Commercial and other Alphabets and Handwritings as also of Multiplication tables current in various Parts of the Panjab, Sind and the North-West Provinces, 'Anjuman-i-Punjab' Press, Lahore, no date. These are not accompanied by any explanation, and are hence of little help to the learner. It is hardly necessary to point out that the word 'Landa' has no connexion whatever with the word 'Lahda'.'

Gurmukhi.	Laņģā.	Transliteration.	Gurmukhī.	Laņģā.	Transliteration.
	25	- (f = in=?)	7		
M	رس	a ('āiṛā')	3	3	da
ष्ठ	6	i ('iṛi')	હ	૨	dha
8	6	u ('ūṛā')	بح	٤	ņa
\mathcal{G}	6	ō	3	ડ	ta
H	ゔ	sa	В	a	tha
J	5	ћа	9	Υ	da
ਕ:	a	ka	Ч	9	dha
A	מ	kha	ろ	٨	na
n	16	ga	u	ų	pa
cy	4	gha	2	6	phu
F	2	'nа	В	Ey.	ba
8	2	cha	<u> </u>	3	òha
EQ	· 4Q	chha	સ	N	ma
ኍ	7	ja	ય	21	ya
ऋ	Þ	jha .	ъ	d	ra
ટ્	· A	ña	ਲ	ത	lα
2	۷	ţa.	3	2	va
8	ሪኦ	tha		3	ŗa

The following sketch of the system of declension and conjugation which prevails in Lahndā, is, with the author's kind permission, almost entirely based on Sir James Wilson's very complete *Grammar and Dictionary of Western Panjabi*, as spoken in the Shahpur District, to which the student is referred for many further details, which the limits of the present work do not allow me to repeat.

Sir James Wilson gives the following account of the dialectic variations which obtain in the narrow limits of the Shahpur District. For the purposes of this Survey the number of speakers of Lahndā in Shahpur was estimated at 493,000. In the various censuses since 1891, the language of Shahpur has been confused with Panjābī:—

'The dialects spoken in the Shahpur District may be further classed into two groups,—(a) the dialects of the Plains and (b) those of the Salt Range. The principal differences between these groups are that in the Salt Range dialects (1) many nouns in the oblique singular add an e or i to the root, e.g., ghave (house), majjhi (buffalo-cow); (2) the genitive postposition (of) is $n\tilde{a}$ instead of $d\bar{a}$; (3) several other postpositions are different, e.g., $h\tilde{a}$ or $\tilde{a}h$ for $n\tilde{u}$ (to), $th\tilde{a}\tilde{o}$ for $th\tilde{u}$ (from); (4) the ending of the present participle is $n\tilde{a}$ instead of $d\bar{a}$; (5) a number of common words are different, e.g., $th\bar{a}$ for $h\bar{b}$ (become), ghinn for $l\tilde{e}$ (take), jul for chal (move), hag for sak (be able); (6) there is a stronger tendency towards nasalization of vowels; (7) and a tendency to substitute r for n, e.g., $k\bar{b}r$ for kdn (who), $itr\bar{a}$ for $itn\bar{a}$. These characteristics are also found in the dialects spoken in the western tahsils of the Ráwalpindi District as far north as Attock, and probably in the intervening tahsils of the Jehlam District. *

The dialects spoken in the plain portion of the district may be further sub-divided into those spoken between the rivers Jehlam and Chenāb, in what is called the Dōāb, and those spoken west of the Jehlam in the sandy desert called the Thal. The chief differences are that in the Thal (1) d is often substituted for d, e.g., $d\bar{a}d\bar{a}$ for $d\bar{a}d\bar{a}$ (grandfather), $d\bar{e}$ for $d\bar{e}$ (give), $d\bar{a}h$ for $d\bar{a}h$ (ten), $idd\bar{e}$ for $idd\bar{e}$ (hither); (2) d is also substituted for other letters, e.g., $m\bar{a}d\bar{a}$ for $m\bar{e}r\bar{a}$ (my), $d\bar{e}kh$ for $w\bar{e}kh$ (see); (3) the present participle ending in transitive verbs is often $-\bar{a}nd\bar{a}$ or $-\bar{\imath}nd\bar{a}$ instead of $-\bar{e}nd\bar{a}$; (4) a number of common words are different, e.g., $b\bar{e}\bar{a}$ for $b\bar{\imath}r$ (other), $d\bar{a}hr\bar{\imath}$ for mard (man), $z\bar{a}l$ for $zan\bar{a}n\bar{\imath}$ (woman), $th\bar{o}l\bar{a}$ for $th\bar{o}r\bar{a}$ (little), $naddh\bar{a}$ for $nikr\bar{a}$ (small), $ass\bar{a}$ for $ass\bar{\imath}$ (we), $d\bar{u}$ for $d\bar{o}\bar{e}$ (two).'

In the following pages I have dealt only with what may be called the Standard dialect of Shahpur Lahndā, viz. that spoken in the Jēch Dōāb. The peculiarities of the Thal and Salt Range dialects will be dealt with separately.

VOWEL-SOUNDS.—Vowels.—Sir James Wilson distinguishes the following vowel-sounds. I have slightly altered his system of transcription, so as to make it accord with the rest of the Survey:—

Vowel.		Pron	unciation.	Exam	nple.
a	as th	e vowel-soun	d in 'sun,' 'rub.'	Rabb,	God.
\bar{a}	,,	,,	'tar,' 'far.'	$t\bar{a}r,$	wire.
â.	,,	,,	'tall,' 'awe.'	vâhuŗ,	a young bull.
ä	,,	\ddot{a} in the Ge	rman 'wäre.'	vähir,	a heifer.
e.	the s	hort sound or	f $ar{e}$.	māreā,	struck.
\bar{e}	as th	e vowel-soun	d in 'they,' 'tale.'	$tar{e}l$,	oil.
ĕ	,,	,,	'tell,' 'men.'	pĕr,	the foot.
i	,,	. ,,	'till,' 'sin.'	pir,	threshing-floor.
ī	,,	,,	'steal,' 'mean.'	pīŗ,	pain.
0	,,	first o in 'p	romote.'	gohīrā,	a lizard.
ō	,,	second o in	'promote.'	sonā,	gold.
ŏ	,,	vowel-sound	l in 'hot.'	lŏh,	descend.
21.	,,	,,	'full.'	unn,	wool.
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Vowel.	Pronunciation.	Examp	Example.			
\bar{u}	as the vowel-sound in 'fool,' 'moor.'	kūr,	a lie.			
ăĭ	the short sound of ai.	găi-ī,	gone.			
ai	as the vowel-sound in 'my,' 'sigh.'	baith,	sixty-two.			
au	" " 'now,' 'owl.'	kau,	olive.			

With regard to the above we may note that Sir James Wilson transcribes \acute{a} by \acute{o} , \ddot{a} by \acute{e} , \check{o} by \grave{o} , and $a\check{i}$ by $e\check{i}$.

Epenthesis.—In common with Kāshmīrī, Lahndā is a language in which epenthesis is frequent. By epenthesis is meant a change caused in the sound of a vowel by the presence of a vowel in the next syllable. It occurs in such cases as the English words 'man' and 'men.' The latter word is derived from the old Anglo-Saxon *manni, in which the a has become e under the influence of the following i. Similarly, in Kāshmīrī the word meaning 'to strike' is properly $m\bar{a}ranu$, but (as the a is affected by the following u) is pronounced, and written, $m\bar{a}run$; $m\bar{a}lu$, a father, is pronounced mdl; $my\bar{a}nu$, my (masc.), pronounced $my\bar{a}n$; $my\bar{a}ni$, my (fem.), pronounced $my\bar{o}n^{\bar{u}}$.

Just so, in Lahnda, we find the vowel a with u in the next syllable become itself u, the original u being elided. Thus, a common termination of the nominative singular masculine is u. The word kukkar means 'a fowl.' To form the nominative singular masculine we add u, so that we get kukkaru, which then becomes kukkur, 'a cock'; but the u is not added to the oblique singular or to the nominative plural, and so they remain kukkar.

Similarly the letter \hat{a} (pronounced 'aw') is the result of the influence of a following u upon \bar{a} . Thus, the word $sh\bar{a}har$, a village, takes u in the nominative singular. This u reacts on the \bar{a} and makes it \hat{a} , and on the a and makes it u, so that we get, for the nominative singular $sh\hat{a}hur$. But the oblique singular and the nominative plural are $sh\bar{a}har$, because they do not take this u.

Again, a great many feminine nominatives singular end in i. This i acts just like the masculine u. It changes a preceding a to i. Thus, from kukkar, a fowl, we have kukkir, for kukkari, a hen. Similarly an \bar{a} preceding this i becomes \bar{a} just as \bar{a} preceding u became \bar{a} . Thus, $v\bar{a}har$ means 'a young animal of the ox species'; the nominative singular masculine is $v\bar{a}hur$ (for $v\bar{a}haru$), a young bull, while the nominative singular feminine is $v\bar{a}hir$ (for $v\bar{a}hari$), a heifer.

There is this difference between the feminine termination i, and the masculine termination u, that the former is retained in the oblique singular, so that the oblique singular of $v\ddot{a}hir$ is $v\ddot{a}hir$, not $v\ddot{a}har$, which is the oblique singular of $v\ddot{a}hur$. The feminine nominative plural of $v\ddot{a}hir$ ends in \tilde{i} , which similarly affect the preceding vowels, so that it is $v\ddot{a}hir\tilde{i}$ or $v\ddot{a}hr\tilde{i}$.

When the vowel \bar{e} is followed by \bar{e} it becomes \ddot{a} , and when it is followed by \bar{i} it becomes $\check{a}\check{i}$. Thus we have $g\bar{e}\bar{a}$, gone; masculine plural, $g\ddot{a}\bar{e}$; feminine singular, $g\dot{a}i\bar{i}$.

Consonants.—In the south of the Lahndā area we find Sindhī sounds in force. These are the double consonants bb, jj, dd, and gg, represented in Sindhī by ψ (\mathfrak{A}), \mathfrak{A} (\mathfrak{A}), respectively! In Lahndā Mr. Jukes represents them by ψ , \mathfrak{A} , and \mathfrak{A} , respectively. In each case the letter is pronounced with a certain stress as if an attempt were made to double it at the beginning of a word.

The cerebral n is generally written (as in Paṣḥtō) \sharp^j nr. Sometimes it is simply represented by n. The cerebral sound is very strong, so that a word like $k\bar{a}n$ is pronounced almost like $k\bar{a}r$. In other words, such as kanak, wheat, the r-sound is less distinctly heard.

The cerebral l is common, although not denoted in the vernacular character by any special sign. \cup is used for both l and l.

The pronunciation of the letter h is the same as in the western dialects of Panjabi. Mr. Grahame Bailey gives the best description of the two sounds of this letter in his Wazirabad Grammar. There, he is referring to Panjabi, not to Lahnda, but he informs me that the same rules apply to the latter language.

When h commences a word, or precedes an accented syllable, it has a strong guttural sound resembling that of a somewhat strongly accented ε 'ain in Arabic. We might compare the Cockney pronunciation of 'ham' as 'am (not 'am). Thus, $hiyy\tilde{a}$, the sides of a bed, is pronounced ' $iyy\tilde{a}$, and $pih\tilde{a}i$, the wages of grinding, $pi'\tilde{a}i$.

In other positions, *i.e.* when it is not at the beginning of a word or preceding the accented syllable, it is hardly audible or may be altogether inaudible, but it strongly raises the pitch of the preceding vowel, often altering the whole tone of the word. Thus, $l\tilde{a}h$, bring down, is very different in sound from $l\tilde{a}$, attach, although the h in the former is often quite inaudible. Similarly, the first \tilde{a} in $k\tilde{a}hl\tilde{a}$, speedy, is pronounced in a high tone, while in $k\tilde{a}l\tilde{a}$, black, it has the ordinary tone, although the h in the former word is not itself sounded.

The same remarks apply to the h shown in transliteration of soft (not hard) aspirated consonants, viz. gh, jh, dh, dh, bh, nh, nh, nh, nh, vh, vh, etc., but not in the case of the hard aspirated consonants, kh, chh, th, th, ph, or of sh. Thus, $bhr\bar{a}$, a brother, is pronounced $br'\bar{a}$, $ghum\bar{a}$, a measure of land, is pronounced $g'um\bar{a}$, and $Chanh\bar{a}$, the Chinab river, is pronounced $Chan'\bar{a}$. Similarly, the name of the dialect spoken on the bank of that river is reported as 'Chināwarī' from Jhang (p. 280), and as 'Chinhāwarī' from Muzaffargarh (p. 323). On the other hand, in kurh, in which rh follows an accented vowel, the h is inaudible, but the u is pronounced in a higher tone than in kur, the joint of a plough; and the a of $baggh\bar{\imath}$ (pronounced $bagg'\bar{\imath}$, not $bagg'\bar{\imath}$) is higher in tone than the a of $bagg\bar{\imath}$ (feminine), white.

NOUNS.—Gender.—There is no neuter gender except in the interrogative pronoun.

Masculine nouns and adjectives ending in \bar{a} and past participles in $e\bar{a}$ with the e short, form the feminine in \bar{i} . Thus, $gh\bar{o}r\bar{a}$, a horse; fem. $gh\bar{o}r\bar{i}: m\bar{a}re\bar{a}$, struck; fem. $m\bar{a}r\bar{i}$.

But nouns, adjectives, and participles ending in $\bar{e}\bar{a}$ (with the \bar{e} long) form the feminine in $\bar{a}i\bar{a}$. Thus:—

 $g\bar{e}\bar{a}$, gone; fem. $g\check{a}i\bar{\imath}$.

Many masculine nouns ending in a consonant form the feminine by adding $\bar{\imath}$, $\gamma\bar{\imath}$, or $\gamma\bar{\imath}$, or, if the final consonant is r, sometimes by adding $\gamma\bar{\imath}$. Thus:—

Masc.	Fem.
lohar, a blacksmith	$l\bar{o}h\bar{a}r\bar{\imath}.$
$b\bar{a}l$, a boy	<i>bālṛī</i> , a girl.
dūm, a musician	$d\bar{u}mn\bar{i}$.
fakīr, a beggar	$fak\bar{\imath}rn\bar{\imath}.$

According to the principles explained under the head of the pronunciation of vowels, masculine nouns, of more than one syllable, which end in u followed by a consonant, form the feminine by changing u to i, and if the penultimate vowel is \hat{a} , they also change that to \ddot{a} . Thus:—

Masc.	Fem.
kukkur, a cock	kukkir, a hen.
chhōhur, a boy	chhōhir, a girl.
<i>hēkul</i> , a boar	$h\bar{e}kil$, a sow.
randun, a widower	randin, a widow.
váhur, a young bull	vähir, a heifer.

If a masculine noun or adjective ends in $\bar{\imath}$, its feminine is sometimes formed by changing the $\bar{\imath}$ to in, and sometimes (principally in the case of nouns indicating professions) by changing the $\bar{\imath}$ to $e\bar{a}n\bar{\imath}$, and shortening the vowel of the preceding syllable. Thus:—

Masc.	Fem.
tēlī, an oilman	$tar{e}lin$.
mushkī, black	mushkin.
$m\bar{o}ch\bar{\imath}$, a cobbler	$muche ar{a}nar{\imath}.$
kāzī, a judge	kazeā nī.

If a masculine noun ends in $\bar{a}\bar{\imath}$, this is generally changed to $\ddot{a}\eta$ to form the feminine. Thus:—

Masc.	Fem.
$bh\bar{a}\bar{\imath}$, a brother	$bh\ddot{a}n$.
$s\tilde{a}i$, a master	sãn.
kasāž, a butcher	basin

There are many words which are quite irregular in the formation of the feminine. These will be found on p. 6 of Sir James Wilson's Grammar.

Declension.—We find three declensions of masculine nouns and three of feminine nouns,—six in all.

The first declension consists of masculine tadbhava nouns whose nominative ends in \bar{a} , as $gh\bar{o}r\bar{a}$, a horse; $m\bar{a}re\bar{a}$, struck; $g\bar{e}\bar{a}$, gone.

The second declension consists of masculine nouns of more than one syllable ending in the vowel u followed by a consonant; as kukkur, a cock; vâhur, a young bull.

The third declension includes all other masculine nouns.

The fourth declension includes most feminine nouns, which form their plural in \tilde{a} , as $bh\ddot{a}n$, a sister; $m\ddot{a}$, a mother.

The fifth declension includes feminine nouns (mostly monosyllables or polysyllables ending in i followed by a consonant), which form their plural in $\bar{\imath}$, as akkh, an eye; $g\bar{a}$, a cow; $chh\bar{o}hir$, a girl.

The sixth declension includes feminine nouns (mostly monosyllables) which form their plural in \tilde{u} , as $ha\tilde{n}$, a tear.

Number.—Nouns of the first declension form the nominative plural by changing the final \tilde{a} of the singular to \tilde{e} . Participles ending in $e\tilde{a}$, change $e\tilde{a}$ to \tilde{e} . Words ending in $\tilde{e}\tilde{a}$, change $\tilde{e}\tilde{a}$ to $\tilde{a}\tilde{e}$. Thus:—

Nom. Sing.	Nom. Plur.
$gh\bar{o}r\bar{a}$, a horse	$gh\bar{o}rar{e}.$
māreā, struck	$mar{a}rar{e}$.
$gar{e}ar{a}$, gone	$g\ddot{a} ilde{e}.$

Bhrā, a brother, is irregular. Its nominative plural is bhrā.

Nouns of the second declension form the plural by changing the u of the last syllable to a, and, if the penultimate vowel be \hat{a} , by further changing that to \bar{a} . Thus:—

Nom. Sing.	Nom. Plur.
kukkur, a cock	kukkar.
chhōhur, a boy	$chhar{o}har.$
randun, a widower	randan.
vâhur, a young bull	vāhar.
shâhur, a village	$shar{a}har$.

In nouns of the third declension the nominative plural is the same as the nominative singular. Thus:—

Nom. Sing.	,	Nom. Plur.
ghar, a house		ghar.
$k\tilde{a}$, a crow		$k\widetilde{\overline{a}}.$
$n\bar{a}i$, a barber		$nar{a}ar{\imath}$.
$pe\bar{o}$, a father		$pe ilde{o}$.
tattū, a pony		$tatt\bar{u}$.

Feminine nouns of the fourth declension form the plural by adding \tilde{a} to the nominative singular. If the noun in the singular ends in \tilde{a} , then the plural is formed by adding $w\tilde{a}$. Thus:—

Nom. Sing.	Nom. Plur.
bhän, a sister	$bh\ddot{a}$ ņ $\widetilde{ar{a}}$.
gall, a word	$gall\widetilde{\overline{a}}.$
$dh\bar{\imath}$, a daughter	$dhar{\imath}\widetilde{\widetilde{a}}.$
ghōṛī, a mare	$gh ar{o} r ar{\imath} \widetilde{lpha}$.
gaii, gone (fem.)	$g\check{a}\check{\imath}\bar{\imath}\widetilde{a}$.
$m\bar{a}$, a mother	$mar{a}w\widetilde{ar{a}}$.

The word $gadd\tilde{e}$, a donkey-mare (masculine $gadd\tilde{e}$), forms its plural irregularly. It is $gadd\tilde{e}$, the same as the singular.

Feminine nouns of the fifth declension form the nominative plural by adding \tilde{i} to the nominative singular. The nouns of this declension are nearly all either monosyllables, or else feminine nouns of more than one syllable ending in i followed by a consonant, corresponding to masculine nouns ending in u followed by a consonant (e.g. $chh\bar{o}hir$, feminine of $chh\bar{o}hur$). Nouns of the latter kind drop the i of the singular in the plural. Thus:—

Nom. Sing.	Nom. Plur.
akkh, an eye	$akkh\widetilde{\imath}.$
$g\bar{a}$, a cow	$gar{a}\widetilde{ ilde{\imath}}.$
<i>tär</i> , a pony mare	$t\ddot{a}r\widetilde{\imath}$.
chhōhir, a girl	$char{o}hr\widetilde{ar{\imath}}.$
vähir, a heifer	$v\ddot{a}hr\widetilde{\imath}.$

Feminine nouns of the sixth declension are mostly monosyllables, and form the plural by adding \tilde{u} . Thus:—

Nom. Sing.	Nom. Plur.
<i>hañ</i> , a tear	$ha\widehat{n}\widetilde{\overline{u}}.$
khumbh, a mushroom	$khumbh\widetilde{\overline{u}}.$

Case.—Including the nominative, there are six organic cases, the nominative, the general oblique case, the agent, the locative, the ablative, and the vocative. The agent is always the same in form as the general oblique case, and will not be considered separately. The general oblique case is that form of the noun to which postpositions are added to form other cases. The locative seems to be employed only in the case of nouns signifying place, time, or the like. It is sometimes used in the sense of an instrumental, as in $z\bar{o}r\tilde{i}$, by force; $hatth\tilde{e}$, by the hands. The Ablative will be described subsequently.

First Declension. Singular.—The general Oblique Case (including the Agent) and the Locative are both the same in form as the nominative plural. The Vocative is formed by changing the final \tilde{e} of the oblique form to $e\tilde{a}$.

Plural.—The Oblique Case (including the Agent) is formed by changing the \bar{e} (or $\ddot{a}\dot{e}$) of the nominative plural to $e\tilde{a}$. The Locative is formed by changing the \bar{e} of the locative singular to \tilde{e} but is very rare. The Vocative is formed by adding \bar{o} or $h\bar{o}$ to the oblique plural. We thus get the following forms. Those within marks of parenthesis are only given to show the declension. They are not used for these particular words:—

	SINGULA	R.			P	LURAL.	
Nom.	Obl. and Agent.	Loc.	Voc.	Nom.	Obl. and Agent.	Loc.	Voc.
ghōṛā, a horse	ghōṛē		ghōṛeā	ghōṛē	$gh\bar{c}re\widetilde{a}$		ghōṛeãō (-hō)
$var{e}lar{a}$, time	ėlē	vělē	vēle ā	vēlē	vēle	$(v\bar{e}l\widetilde{\tilde{e}})$	(vēleā̃ō)
<i>māreā</i> , struck	mārē		(māreā)	mārē	$mar{a}re\widetilde{a}$		$(mar{a}rear{ar{a}}ar{o})$
$gar{e}ar{a}$, gone	gäē	gäē	(gäeä)	gäē	geã	(gä∉̃)	$(ge\tilde{a}\bar{o})$

There are two irregular nouns of this declension; viz. (1) bhirā or bhrā, a brother; sing. obl. bhirā or bhrāū; voc. bhrāūā; plur. nom. bhirā or bhrā; obl. bhirāwā or bhrāwā; voc. bhrāwā or bhrāwā, all; sing. and nom. plur. regular; obl. plur. habbnā.

Second Declension. Singular.—The Oblique Case (including Agent) is the same as the nominative plural. The Locative is the same as what would be the feminine of these nouns. The Vocative is formed by adding \bar{a} to the oblique form, the vowel of the last syllable being at the same time dropped.

Plural.—The Oblique Case (including Agent) is formed by adding \tilde{a} to the nominative plural, with the elision of the vowel of the last syllable. The Locative is formed by adding \tilde{e} or \tilde{i} to the locative singular, with similar elision. The Vocative is formed by adding \tilde{o} or $h\tilde{o}$ to the oblique form. Thus:—

	SINGULAR.				PLU	RAL.	
Nom.	Obl. and Agent.	Loc.	Voc.	Nom.	Obl. and Agent.	Loc.	Voc
kukkur, a cock	kukkar		kukkṛā	kukkar	kukkṛã		kukkṛãō
shahur, a village	shāhar	shähir	shāhrā	$sh\bar{a}har$	$sh\bar{a}hr\widetilde{a}$	shährë	shāhrāhō
ōṛuk, the end	ōŗak	ōŗik	ōṛkā	ōṛak	ōṛkã	$\bar{o}_{\vec{r}}k\widetilde{\vec{\imath}}$	ōṛkãō
janguļ, forest	jangaļ	jangil	jangla	jangal	$jangl\widetilde{a}$	jang!i	$jang l \tilde{a} \bar{o}$

Third Declension. Singular.—Like the nominative plural, the Oblique Singular is the same as the nominative singular. The Locative is either the same as the nominative, or, optionally, adds e. The Vocative adds \bar{a} to the oblique form.

Plural.—The Oblique Case is formed by adding \tilde{a} to the nominative plural. If the nominative plural ends in $\bar{\imath}$, this is shortened in the oblique form. The Locative adds \tilde{e} or $\tilde{\imath}$. The Vocative adds \bar{o} or $h\bar{o}$ to the oblique form. If the nominative plural ends in \tilde{a} , w is inserted before the oblique termination \tilde{a} . Thus:—

	SINGULAR.				Pı	URAL.	
Nom.	Obl. and Agent.	Loc.	Voc.	Nom.	Obl. and Agent.	Loc.	Voc.
ghar, a house	ghar	ghar, ghare	gharā	ghar	$ghar\widetilde{\overline{a}}$	gharë, gharë	gharãh
$k\tilde{\tilde{a}}$, a crow	$k\widetilde{\overline{a}}$		kãō	$k\widetilde{\tilde{a}}$	kãwã		kãw ã ō
$n\bar{a}i$, a barber	nāī		กลีเลิ	$n\bar{a}\bar{\imath}$	nāiã		nāiãō

The following nouns of this declension are irregular:-

	SINGULAR.		4		PLUI	RAL.	
Nom.	Obl. and Agent.	Loc.	Voc.	Nom.	Obl. and Agent.	Loc.	Voc.
peō, a father	piū		pūā	maā.	pēwā		pēwāhō
peo, a launci	-	•••	Paa	peā	pewa	•••	pewano
$j\hat{a}$, barley	jâ	•••		jâ	jawã		
đhēr, much, many	dhēr .			dhēr	dhērnã		
hikk, one (pl. some)	hikk	•••		hikk	$hikkn\widetilde{\tilde{a}}$		
$h\bar{o}r$, other	hōr			hör	$h\bar{o}rn\tilde{\tilde{a}}$		
hōrī, his honour (plu- ral of respect).				hōrī	$har{c}r\widetilde{ar{a}}$	•••	

Fourth, fifth, and sixth Declensions.—These are the feminine declensions. In all, the Oblique Singular is the same as the nominative singular, and the Oblique Plural as the nominative plural. The Locative singular and plural both end in \tilde{i} . The Vocative singular is formed by adding \tilde{e} , and the Vocative plural by adding \tilde{o} or $h\tilde{o}$ to the respective oblique forms. Thus:—

	SINGULAR.	•			PL	URAL.	
Nom.	Obl. and Agent.	Loc.	Voc.	Nom.	Obl. and Agent.	Loc.	Voc.
		For	ırth Declens	ion.			
<i>bhāņ</i> , a sister	bhän		bhäṇē	$bh\ddot{a}n\widetilde{a}$	bhäṇã		bhäṇãhō
zabān, a mouth	$zab\bar{a}n$	$zabar{a}n\widetilde{i}$	zabānē	zabānã	zabānā	$zabar{a}n\widetilde{i}$	$zabar{a}nar{ar{a}}ar{o}$
ghoṛī, a mare	ghōṛī	. •••	ghōṛīē	ghōṛĩã	ghōṛīã		ghēŗīãō
		Fit	th Declensi	on.			
akkh, an eye	akkh	$akkh\widetilde{i}$	akkhē	$akkh\tilde{i}$	$akkh\widetilde{i}$	akkh₹	akkhĩō
chhōhir, a girl	chhōhir		chhōhrē	chhōhrĩ	chhōhrĩ		chhōhrĩō
Eq. (Siz	th Declensi	ion.			
hañ, a tear	hañ		hañē	haññ	hañữ		hañữō

Irregular are:-

	SINGULAR.				PLU	RAL.	
Nom.	Obl. and Agent.	Loc.	Voc.	Nom.	Obl. and Agent.	Loc.	Voc.
		Fo	urth Decle	nsion.			
$m\vec{a}$, mother	māū		māē	$mar{a}w\widetilde{ar{a}}$	māwã		māwāhō
thi, daughter	dhīā		dhīē	$dh_{\bar{\imath}}\tilde{a}$	dh ī $\widetilde{\widetilde{a}}$		dh i \tilde{a} h \bar{o}
		Fi	fth Declen	sion.			1
$g\tilde{a}$, a cow	gāī		gãē	$gar{a} ilde{i}$	gār̃		$g \vec{a} \tilde{i} h \bar{o}$

Other cases are formed by adding terminations or postpositions to the oblique form.¹

Thus,—The Instrumental is generally the same as the organic locative described above, as $hatth\tilde{e}$, by the hands; $z\tilde{o}r\tilde{i}$, by force; $zab\tilde{a}n\tilde{i}$, by word of mouth. Sometimes it is formed by postpositions, such as $n\tilde{a}l$, with, as in $chhillr\tilde{a}$ - $n\tilde{a}l$, (he wished to fill his belly) with the husks; $rassi\tilde{a}$ - $n\tilde{a}l$ bannh, bind with ropes.

The Dative is formed by suffixing the termination $n\tilde{u}$ to the oblique form. Thus, $gh\tilde{o}r\tilde{e}n\tilde{u}$, to the horse; $gh\tilde{o}re\tilde{a}n\tilde{u}$, to the horses.

The Ablative has two forms. One is by origin organic, like the locative, and ends in \tilde{o} or $h\tilde{o}$. Thus, $sh\tilde{a}har\tilde{o}$, from the village; $dakkhan\tilde{o}$ charhī baddlī, the clouds are risen from the south; baddlī \tilde{o} nikaleā chann, the moon has emerged from the clouds. It is appended to the oblique form of a noun, as in $Till\tilde{e}\tilde{o}$ $gajj\tilde{e}$, it has thundered from the Tillā hill; es $khakkh\tilde{e}\tilde{o}$ $ur\tilde{e}\tilde{o}$ $jajj\tilde{e}\tilde{o}$, $N\tilde{u}nk\tilde{a}$ rakkh $lä\tilde{e}$ $Kirt\tilde{a}r$, O Nānak, may God save us from this $Khakkh\tilde{a}$ (the letter kh), $ur\tilde{a}$ (the letter \tilde{o}), and $jajj\tilde{a}$ (the letter j); i.e. may God save us from the $Kh\tilde{o}j\tilde{a}$. It is thus seen that though by origin, like the organic locative, an organic ablative, it is now treated like any other termination, and is added to the oblique case. This form of the ablative is very frequently added to other postpositions, as vich, in; $vich\tilde{o}$, from inside: $utt\tilde{e}$, above; $utt\tilde{o}$, from above: $k\tilde{o}l$, in possession of; $k\tilde{o}l\tilde{o}$, from the possession of. Note that in $utt\tilde{o}$, the \tilde{o} is not added to the oblique form.

Another form of the ablative is got by suffixing the postpositions $t\tilde{u}$, $t\tilde{o}$, $t\tilde{o}$, $th\tilde{u}$, $th\tilde{o}$, $th\tilde{a}\tilde{o}$, or $l\tilde{a}$ to the oblique form, as $gh\tilde{o}r\tilde{e}-th\tilde{u}$, from the horse.

¹ A termination is a syllable added directly to the end of a word, and forming one word with it. Thus, $gh\bar{o}r\bar{e}d\bar{a}$, $gh\bar{o}r\bar{e}n\bar{u}$. A postposition is a separate word added to a word like one of our prepositions. It is not incorporated with the main word, so as to form part of it, but the two form a compound of which each member retains its distinct meaning as in the English 'therefrom.' $D\bar{a}$ and $n\bar{u}$ are terminations, and most other suffixes indicating case, such as $th\bar{u}$, from; vich, in (but ich, in, is a termination), are postpositions. The difference between a termination and a postposition is one of derivation which need not be discussed here. In writing Lahndā I append a termination directly to the main word, but connect a postposition with the main word by means of a hyphen. Thus, $gh\bar{o}r\bar{e}d\bar{a}$ (termination); $gh\bar{o}r\bar{e}-th\bar{u}$ (postposition).

Nom.

Agent

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The Genitive termination is d\bar{a}, which, as in Pańjābī, is an adjective. Thus:—

janēdā ghōrā, the man's horse.

janēdē ghōrēdā, of the man's horses.

janēdē ghōrēdā, of the man's horses.

janēdē ghōrēdā, of the man's horses.

janēdī ghōrī, the man's mare.

janēdī ghōrīdā, of the man's mare.

janēdīā ghōrīdā, the man's mares.

janēdīā ghōrīdā, of the man's mares.

janēdīā ghōrīdā, of the man's mares.
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The Locative is not infrequently formed organically as described above. It is also more often made, as in Panjābī, by suffixing ich or vich to the oblique form, as in $gh\bar{o}r\bar{e}ich$ or $gh\bar{o}r\bar{e}-vich$, in the horse. Ich is a termination and vich is a postposition. The former is derived from the latter, the v being dropped, when the postposition became a termination.

Regarding the Accusative it follows the usual rule. When not definite, it is the same as the Nominative, and when definite it is the same as the Dative.

We are thus able to write in full the following declension of $gh\bar{o}r\bar{a}$, a horse :—

a horse. by a horse.

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 $gh\bar{o}r\bar{a}$

ghōrē

	Acc.	ghōṛā, ghōṛēnữ	a horse, the horse.	
	Instr. (organic)	ghōṛē	by a horse.	
	Instr. (non-organic)	ghōṛē-nāḷ	by a horse.	
	Dat.	ghōṛēnữ	to a horse.	
	Abl.	$gh\bar{o}r\bar{e}\widetilde{o}$, $gh\bar{o}r\bar{e}$ - $th\widetilde{\widetilde{u}}$, etc.	from a horse.	
	Gen.	ghōrēdā	of a horse.	
	Loc. (organic) ¹	$(gh\bar{o}r\bar{e})$	(in a horse).	
	Loc. (non-organic)	ghōṛē-vich	in a horse.	
	Voc.	ghōṛēā	O horse.	
		1. The state of th		
		Plural.		
	Nom.	$gh\bar{o}rar{e}$	horses.	
	Agent	$gh ar{o} re \widetilde{ar{a}}$	by horses.	
	Acc.	gh ōṛē, gh ōṛe \widetilde{a} n \widetilde{u}	horses, the horses.	
	Instr. (organic)	$gh ar{o} r \widetilde{ ilde{e}}$	by horses.	
	Instr. (non-organic)	gh ōṛ $e\widetilde{\widetilde{a}}$ - $nar{a}l$	by horses.	
	Dat.	ghōṛeãnữ	to horses.	
	Abl.	$gh\bar{o}_{r}e\widetilde{a}\bar{o},\ gh\bar{o}_{r}e\widetilde{a}$ - $th\widetilde{u},\ { m etc.}$	from horses.	
	Gen.	gh ō r e $\widetilde{ar{a}}$ d $ar{a}$	of horses.	
	Loc. (organic) ¹	$(ghar{o}r\widetilde{\widetilde{e}})$	(in horses).	
	Loc. (non-organic)	$ghar{o}$ ŗ $e\widetilde{a}$ - $vich$	in horses.	
	Voc.	ghōṛeãhō	O horses.	
_		1 Used only in a few words.		-
	· ·	- Used only in a rew words.		

Used only in a few words.

Adjectives.—An adjective agrees with the noun it qualifies in gender, number, and case. The following examples are taken from Sir James Wilson's Grammar:—

Masculine.

0.		1
Sin	σu	lar

Plural.

changā ghōrā, a good horse changē ghōrēdā, of a good horse

chaṅgē ghōṛē, good horses. chaṅgeã ghōṛeãdā, of good horses.

Feminine.

changī ghōrī, a good mare changī ghōrīdā, of a good mare chaṅgīã ghōrīã, good mares. chaṅgīã ghōrīãdā, of good mares.

The formation of the gender, and the declension of adjectives are the same as those of nouns substantive.

Comparison is generally made by putting the postpositions $n\tilde{a}l\tilde{o}$ or $th\tilde{o}$ after the noun with which comparison is made, as in e us- $n\tilde{a}l\tilde{o}$ changā $h\tilde{e}$, this is better than that; e habbn \tilde{a} -th \tilde{o} changā $h\tilde{e}$, this is better than all, this is the best.

The termination $\bar{e}r\bar{a}$ added to an adjective means either 'more' or 'rather.' Thus, changā, good; changērā, better, or, rather good.

Some of the numerals are given in the List of Words. The rest will be found in Sir James Wilson's Grammar. Many of these differ widely from the forms current in Panjābī, and closely resemble those used in Sindhī.

Certain numerals have an oblique form, which they take before a noun in an oblique case, and have also an intensive form which they assume when standing by themselves without a noun. They are:—

Ord	inary.	Intens	sive.
Nominative.	Oblique.	Nominative.	Oblique.
$d ar{o} \widetilde{ar{e}}$	$d ilde{o}\widetilde{ar{a}}$, two	$dar{o}h\widetilde{ar{e}}$	$d\tilde{o}h\widetilde{\tilde{a}}$, both.
$tr\ddot{a}$	$tri\widetilde{a}$, three	träē or trähī	$tr\ddot{a}h\tilde{a}$, all three.
chār	$ch\widetilde{\widetilde{a}}$, four	$char{a}rar{e}$	$chaw\widetilde{a}h\widetilde{a}$, all four.
$pa\widetilde{n}$	$pa\widetilde{n}\widetilde{a}$, five	$pa ilde{n}ar{e}$	$pa\widetilde{n}\widetilde{a}$, all five.
$d\bar{a}h$	$d\bar{a}h\widetilde{\tilde{a}}$, ten	$d\ddot{a}har{e}$	$d\tilde{a}h\tilde{\tilde{a}}$, all ten.

The Ordinals are $p\tilde{e}hl\tilde{a}$, first; $d\tilde{u}j\tilde{a}$, second; $t\tilde{\imath}j\tilde{a}$, third; $ch\tilde{a}th\tilde{a}$, fourth; $pa\tilde{n}w\hat{a}$, fifth; $chh\tilde{e}w\tilde{a}$, sixth; $sattw\tilde{a}$, seventh; and so on, adding $w\tilde{a}$ to the cardinal.

PRONOUNS.—The following are forms of the first two Personal Pronouns:—

Sing.	I.	Thou.
Nom.	$m\widetilde{a}$	$t\widetilde{a}.$
\mathbf{Agent}	$m\tilde{a}$, (emphatic) $m\ddot{a}h\bar{a}$	$t\widetilde{\widetilde{u}}, t\widetilde{\widetilde{a}}, tuddh$, (emph.) $t\widetilde{\widetilde{u}}h\widetilde{\widetilde{e}}$.
Gen.	mērā	tērā.
Obl.	$m\ddot{a}$	$t\ddot{a}$.
Dat.	mänữ	$t\ddot{a}n\widetilde{u}$.
Suffix	-s, -m	$\widetilde{\widetilde{e}}$, $-\widetilde{\imath}$, $-\widetilde{\widetilde{u}}$.
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	I.	Thou.
Plural.		
Nom.	asst, hasst	$tuss \widetilde{\imath}.$
\mathbf{Agent}	$ass\widetilde{\tilde{a}}$, (emph.) $ass\widetilde{\tilde{a}}h\widetilde{\tilde{i}}$	$tuss\widetilde{a}$, (emph.) $tuss\widetilde{a}h\widetilde{i}$.
Gen.	asāḍā, sāḍā, hasāḍā	tusādā, tuhādā.
Obl.	as $ar{a}$, ass $\widetilde{ar{a}}$	$tusar{a},\ tussar{\widetilde{a}},\ tuhar{a}.$
Dat.	$asar{a}n\widetilde{\widetilde{u}}$	$tusan \widetilde{u}.$
Suffix	$-s$, $-s\bar{e}$, $-ahs\bar{e}$	$-n\bar{e}$, $-nih\bar{e}$.

The forms called suffixes will be explained later on.

The following are the **Pronouns of the third person**, and also of the **Demonstrative Pronouns**, proximate and remote:—

	Proximate.	Remote.
	He, this.	He, that.
Sing.		
Nom.	e, eh	o, oh.
Agent	is	us, os.
Gen.	$isdar{a},\ ihdar{a}$	usdā, uhdā.
Obl.	$is,\ ih$	us, uh.
Dat.	$isn\widetilde{\widetilde{u}}$	$usn\widetilde{\widetilde{u}}.$
Suffix	-8	-8.
Plural.		
Nom.	e, eh, neh, in	o, oh, un.
Agent	$inh\widetilde{\tilde{a}}$, (emph.) $in\tilde{a}h\widetilde{\tilde{a}}$	$unh\widetilde{\tilde{a}}$, (emph.) $un\tilde{a}h\widetilde{\tilde{a}}$.
Gen.	$inhar{ar{a}}dar{a}$	$unh\widetilde{\widetilde{a}}d\widetilde{a}.$
Obl.	$inh\widetilde{\widetilde{a}}$	$unh\widetilde{a}$.
Dat.	$inh\widetilde{\widetilde{a}}n\widetilde{\widetilde{u}}$	$unh\widetilde{\widetilde{a}}n\widetilde{\widetilde{u}}.$
Suffix	$-nar{e}$	- $nar{e}$.

Lahndā shares with Kāshmīrī and Sindhī the use of **pronominal suffixes**. In Kāshmīrī they are only attached to verbs, while in Lahndā and Sindhī they are attached to both nouns and verbs. These are employed in exactly the same way as in Persian or Hebrew, and can be used for any case. An example of a pronominal suffix attached to a noun is *ghar-am*, (it is) my house, literally, a house (is-)to-me. An example of a pronominal suffix attached to a verb is *mārea-m*, struck by me, *i.e.* I struck. I have given the suffixes in the above paradigms. I here repeat them, with some variant forms, for facility of reference. They may be divided into two classes—those referring to the nominative case only, and those referring to any case including the nominative.

A. Suffixes of the nominative only.

	Sing.	Plar.
1st person	-3	-8.
2nd person	$ extbf{-}\widetilde{m{e}}$	•••
3rd person	•••	

B. Suffixes of any case.

	Sing.	Plur.
1st person	-m	-s \bar{e} , -a $hs\bar{e}$.
2nd person	$-\overline{\imath}$, $-\widetilde{\overline{u}}$, $-\overline{o}$, $-\widetilde{\overline{o}}$	- $nar{e}$, - $nihar{e}$, - $innhar{e}$.
3rd person	-8	$-nar{e}$.

-Ahsē must not be confounded with $\bar{a}hsse$, we were, nor -nihē with $n\bar{i}h\bar{e}$, you are not. Note that -s represents both the nominative of the first person, and any case of the third person singular, and that -nē represents both the second and the third person plural. All the suffixes mentioned under head B. can be used to refer to either gender, and for any case. It is probable that when there are two or more optional forms, one originally represented one case, and the other another, but the distinction has been lost.

These suffixes are connected to the word to which they refer by any one of the vowels a, e, i, o, or u. I have not ascertained any rule on which the selection of the junction vowel depends.

I here give examples (mainly taken from Sir James Wilson's grammar) of the use of these pronominal suffixes when attached to nouns. Their use with verbs will be dealt with in the section referring to verbs.

First Person Singular.

Genitive Case—Kufrī gharam or gharhim, Kufrī is my home.

Dative Case-Kassum or kassim, fever (kass) is to me, I have fever.

First Person Plural.

Genitive Case-Kufrī gharahsē or gharhissē, Kufrī is our home.

Dative Case—Kassissē, we have fever.

Second Person Singular.

Genitive Case— $K\bar{e} \ n\tilde{a}\bar{i}$, what is thy name $(n\tilde{a})$?

Dative Case—Kassei, hast thou fever?

Second Person Plural.

Genitive Case—Kē nānē, what is your name?

Kehrā shâhurnihē, which is your village ?

Kufrī gharnē, Kufrī is your home.

Dative Case—Kassinihē or kassinēhē, have you fever?

Third Person Singular.

Genitive Case-Kē nāus, what is his name?

Kufrī gharus, Kufrī is his home.

Dative Case—Kassus or kassis, he has fever.

Third Person Plural.

Genitive Case - Kehrā shâhurnē, which is their village?

Kufrī gharnē, Kufrī is their home.

Dative Case—Kassenē or kassinē, they have fever.

The above examples show that pronominal suffixes can, in Lahnda, be attached to a noun substantive. They also show that in every case in which they are attached to a noun, although they may sometimes be translated as genitives, they are all really datives of possession. Thus, *Kufrī gharam*, Kufrī is my home, is, literally, 'Kufrī is a home to me.'

Another point is also worth noting, that in every instance, a verb substantive has to be supplied. Thus, 'Kufrī is a home to me,' 'fever is to me,' and so on. Really, when these suffixes are attached to nouns, they often include the verb substantive. Thus we have not only gharam, house-to-me, but also gharhim, in which him is the third person singular of the verb substantive with the suffix of the first person, $h\bar{e}$, there is, -m, to me, and $h\bar{e} + m$ becomes him. Similarly, hissē in gharhissē means there is to us, and again issē in kassissē is a contracted form of hissē. Again $e\bar{\imath}$ in kasseī is a contracted form of heī and means 'there is to thee,' and inihē in kassinihē is for hinihē, 'there is to you.' Finally, in kassus, we have the bare pronominal suffix s added to the noun kass, with the junction vowel u, so that the word means 'fever-to-him,' the verb substantive being understood, but kassis is for kass-his, in which $his=h\bar{e}+s$, and means 'there is to him.'

The **Relative Pronoun** is *jehrā*, who, and its oblique singular is jis or $j\tilde{u}$. Obl. Plural jin.

The Interrogative Pronoun is $k\tilde{a}n$, who? oblique singular $k\tilde{a}$; and (neuter) $k\tilde{e}$, what? oblique singular kis. Where used as an adjective, we have $kehr\tilde{a}$.

The **Indefinite Pronoun** is $k\bar{o}i$, anyone, someone. In the nominative singular it has a feminine $k\bar{a}i$, anyone, someone, and a neuter kujjh, anything, something. Its oblique form singular for all three genders is $kah\tilde{i}$ or $kiss\bar{e}$. The masculine and feminine have a plural $k\bar{e}i$, some, with an oblique form $kin\bar{a}h\tilde{a}i$.

VERBS.—A.—Auxiliary Verbs and Verbs Substantive.

The present tense of the Verb Substantive has three forms, a full form, a contracted form, and an emphatic form. Thus:—

	SINGULAR.		PLURAL.			
	Full Form.	Contracted Form.	Emphatic Form.	Full Form.	Contracted Form.	Emphatic Form.
1	hã	ã	$ah\widetilde{a}$	hã, haĩ	$\widetilde{\widetilde{a}}h$	$ar{a}h\widetilde{\widetilde{a}}$
2	h $\widetilde{\overline{e}}$	ë	$ih\widetilde{\widetilde{e}}$	$h\bar{o}$	ō	$\bar{e}h\bar{o}$
3	hē	$ar{e}~(var{e})$	$ihar{e}$	hin	in	$\bar{e}hin$

Present-'I am,' etc.

The first person singular \tilde{a} is often contracted with a word ending in \bar{a} to \tilde{a} . Thus, $kar\bar{e}nd\bar{a}-h\tilde{a}$ or $kar\bar{e}nd\tilde{a}$, I am doing. Similarly in of the third person plural is often contracted with a previous word ending in a vowel, into $\bar{a}n$, $\bar{e}n$, or $\bar{i}n$. Thus, $t\bar{e}r\bar{i}\tilde{a}$ $kitn\bar{i}\tilde{a}$ $gh\bar{o}r\bar{i}a$ (for $gh\bar{o}r\bar{i}\tilde{a}$ in), how many mares have you? $mar\bar{e}nd\bar{e}n$ (for $mar\bar{e}nd\bar{e}-in$), they are striking; $bah\tilde{u}$ $kachchir\bar{i}n$ (for $kachchir\bar{i}$ in), there are many female mules. On the other hand, \bar{e} of the third person singular becomes $v\bar{e}$ after a vowel. Thus, e $k\bar{e}v\bar{e}$ ($k\bar{e}+\bar{e}$), what is this?

The Past Tense is conjugated as follows:-

Past Tense-'I was,' etc.

Singular. Plural.

1. $\tilde{a}hus$, $\tilde{a}his$ $\tilde{a}hsse$.

2. $\tilde{a}h\tilde{e}$ $\tilde{a}h\bar{e}$.

. $\tilde{a}h\tilde{a}$, (fem.) $\tilde{a}h\tilde{i}$ $\tilde{a}hin$, (fem.) $\tilde{a}hi\tilde{a}$ or $\tilde{a}hin$.

Note.—Gender is distinguished only in the third person. The other two persons are formed by adding pronominal suffixes to the third person.

There is also a negative verb substantive. It is thus conjugated:—

Present—'I am not,' etc.

 Singular.
 Plural.

 1. nīmhữ or nissữ
 nissē.

 2. nīhữ or nữh
 nīhē.

 3. nissū or nāth
 ninne or ninnhe.

The Past Tense negative is formed by prefixing n to the affirmative form. Thus $n\bar{a}hus$, I was not; $n\bar{a}h\bar{a}$, he was not, and so on.

The root $h\bar{o}$, become, is conjugated regularly in the Jech Dōāb. Elsewhere in the Lahndā tract it is often irregular. The irregularities will be noted when we come to deal with dialectic variations.

B.-Active Verb.

The Active Verb has three voices, the Active, the Passive, and the Causal.

(a) Active Voice.

Root; mar, strike.

Present Participle; marēndā, striking.

Past Participle; māreā, struck.

Future Passive Participle; mārnā, it is to be struck.

Conjunctive Participle; mār, mārī, mār-kē, having struck.

Infinitive; mārun, to strike, the act of striking.

Verbal noun; mārnā, the act of striking.

Noun of Agency; māraņālā or mārneālā, one who strikes.

REMARKS.—Present Participle.—If the verb is an intransitive one, and the root ends in consonant, the present participle is formed by adding $d\bar{a}$ to the root. Thus, mar, die, $mard\bar{a}$; nikal, go out, $nikald\bar{a}$. Irregular is $va\bar{n}$, go, $v\bar{a}nd\bar{a}$.

Intransitive verbs with roots ending in a vowel or h add $nd\bar{a}$ to the root. If the radical vowel is \ddot{a} , it is changed to \hat{a} . Thus:—

Root.	Pres. Part.	
marī, be beaten	$marind\bar{a}$.	
$l \check{e} h$, descend	$lreve{e}hndar{a}.$	
pä, lie	$p \hat{a} n d \bar{a}$.	
$s\tilde{a}$, sleep	$s\tilde{a}nd\bar{a}$.	
Note ā, come	āndā or āundā.	
jī, live	jīnd ā o r j ī undā.	
$h\bar{o}$, become	$hund\bar{a}.$	

Most transitive verbs form the present participle by adding $\bar{e}nd\bar{a}$ to the root, with a weakening of the radical vowel if possible. If the root ends in \bar{a} , this \bar{a} is elided, and the termination is $\ddot{a}nd\bar{a}$ or $\bar{e}nd\bar{a}$. Thus:—

```
Root.
                                                            Pres. Part.
     kar, do (see below)
                                                            karēndā.
     mār, strike
                                                            marēndā.
     sāŗ, burn
                                                            sarendā.
     dē, give
                                                           dēndā.
      vēch, sell
                                                           vichēndā.
      tor, make to move
                                                            turēndā.
     chhōr, let go
                                                           chhurënda.
      mōr, turn
                                                           murēndā.
     piwā, cause to drink
                                                           piwända.
     bhajā, make to run
                                                           bhajändā.
                                                           apprändā.
     appara, cause to reach
Note sē, moisten
                                                           sändā.
     khā, eat
                                                           khāndā or khändā.
     ghinn, take
                                                           gh\bar{\imath}nd\bar{a}.
     pī, drink
                                                           pīndā.
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Some transitive verbs take simply the termination da. Thus:-

kar, do kardā or karēndā (see above).
kaddh, put out kaddhdā or kaddhēndā.
vēkh, see vēkhdā.
Note ākh, say āhdā.

In the Definite Present tense, the $nd\bar{a}$ or $d\bar{a}$ of a present participle is often changed to $n\bar{a}$. Thus, $kar\bar{e}nd\bar{a}$ $h\tilde{a}$ or $kar\bar{e}n\tilde{a}$, I am doing.

The Present Participle is used as a verbal noun, in the locative case, ending in $e\tilde{a}$. Thus, $m\tilde{e}r\tilde{e}$ $\bar{a}unde\tilde{a}$ $m\bar{o}e\bar{a}$, he died on my coming, i.e. just as I came.

Past Participle.—This is usually formed by adding $e\bar{a}$ to the root. Thus, $m\bar{a}re\bar{a}$, struck. Some intransitive verbs only add \bar{a} . Thus, chhutt, escape, past participle $chhutt\bar{a}$; bud, sink, p. p. $bud\bar{a}$; $dh\bar{e}$, be given, p. p. $dh\bar{e}\bar{a}$. Many verbs form their past participles irregularly. The following list is mostly taken from Sir James Wilson's Grammar, and it does not profess to be complete:—

Root.		Past Part.
rěh, stay		rēhā.
bhã, turn		bhavea.
jamm, bring forth young		jāeā.
mar, die		mōeā.
pä, lie		$par{e}ar{a}$.
$l\ddot{a}$, take		lēā.
$va\tilde{n}$, go		gēā.
$b\ddot{a}h$, sit		băithā.
$p\bar{\imath}h$, grind		pīthā.
$k\bar{o}h$, butcher		kutthā.
<i>dhä</i> , fall		dhatthā.
nass, flee		$natth\bar{a}.$
vass, rain		uttha.
vēkh, see		dittha.
kar, do		$k\bar{\imath}t\bar{a}$.
$khal\bar{v}$, stand		khalōtā.
jān, know		$j\bar{a}t\bar{a}$.
$j\bar{o}$, yoke		jutā.
$dh\bar{a}$, bathe		dhātā.
$nah\bar{a}$, bathe		$n\bar{a}t\bar{a}$.
nikal, to come out		$ni\underline{k}\underline{h}t\bar{a}.^{1}$

¹ Note the occurrence of the letter $\dot{\zeta}$ kh, in a word of Indian origin.

Root.	Past Part.
pī, drink	pītā.
vañā, be lost	vañātā.
sī or sīhṛ, to sew	sītā.
siñān, recognise	$si ar{a} t ar{a}$.
seāņ, recognise	$sear{a}tar{a}$.
$d\bar{e}$, give	dittā.
kamā, earn	$kam\bar{a}tt\bar{a}$.
limm, plaster	littā.
muñ, send	$mutt\bar{a}$.
sã, sleep	$sutt\bar{a}$.
tap, be heated	$tatt\bar{a}$.
ghuss, mistake	$ghutth\bar{a}.$
lěh, descend	$latthm{a}$.
$kh\bar{a}$, eat	$kh\bar{a}d\bar{a}$, $kh\bar{a}dh\bar{a}$.
bannh, bind	$baddh\bar{a}$.
dubh, to be milked (of a cow)	duddhī (feminine).
gunnh, plait, knead	$guddh\bar{a}$.
labbh, be obtained	$laddhar{a}$.
kurmā, wither	kurmānā.
vik, be sold	vikānā.
$\bar{a}n$, bring	$m{ar{a}}ndar{a}$.
pujj, arrive	$punn\bar{a}$.
bhaji, break	
bhajj, run	$bhannar{a}_*$
sijj, be moistened	$sinnar{m{a}}$.

Infinitive.—The infinitive is formed by adding un to the root; or if the root ends in a vowel by adding wun. Thus, $m\bar{a}r$ -un, to strike; $d\bar{e}$ -wun, to give. The Infinitive can be declined like a noun of the second declension, its oblique singular and nominative plural ending in an.

Note that, although of the second declension, the u of the last syllable does not affect a preceding \bar{a} by changing it into \hat{a} . Thus the infinitive of $m\bar{a}r$ is $m\bar{a}ru\bar{n}$, not $m\hat{a}ru\bar{n}$, as we might expect from the analogy of nouns like $sh\hat{a}hur$. Exactly the same is the case in Kāshmīrī.

Verbal noun.—This is formed by adding $n\bar{a}$ to the root. Thus, $va\bar{n}$, go, verbal noun $va\bar{n}n\bar{a}$; $khal\bar{o}$, stand, verbal noun $khal\bar{o}n\bar{a}$. If the root ends in r or l, the termination is $n\bar{a}$. Thus, $m\bar{a}rn\bar{a}$ (not $m\bar{a}rn\bar{a}$), the act of striking; $nikaln\bar{a}$, the act of coming out. If the root ends in any vowel except \bar{o} , the termination is $un\bar{a}$. Thus, $kh\bar{a}\cdot un\bar{a}$, the act of eating; $p\bar{\imath}-un\bar{a}$, the act of drinking; $d\bar{e}-un\bar{a}$, the act of giving. This verbal noun is declined like a noun of the first declension.

Noun of Agency.—This is formed by adding ālā to the oblique form of the infinitive or of the verbal noun. Thus, māraṇālā or mārnēālā, a striker. It is declined as a noun of the first declension.

RADICAL TENSES.—Four tenses are formed from the root, the Old Present or Present Subjunctive, the Imperative, the Future, and the Past Conditional.

The **Old Present** has the sense of the present indicative in proverbs and in poetry. Otherwise it has the force of a present subjunctive. It is thus conjugated:—

Old Present or Present Subjunctive—'I strike,'

'I may strike,' '(if) I strike,' etc.

Singular.		Plural.
1.	$mar{a}r\widetilde{ar{a}}$	mar $\widetilde{ar{a}}$ h, m $ar{a}$ r $\widetilde{ar{a}}$ h $\widetilde{ar{a}}$.
2.	mārḕ	$m \tilde{a} r \tilde{o}$.
3	mārē	mārēn.

If the root ends in a vowel, w is inserted. Thus from the root $d\tilde{e}$, give, we have $d\tilde{e}w\tilde{a}$.

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The following verbs have irregular forms of this tense:-

Root.	Third person singular Old Present.
pä, lie	pawē.
lä, take	$lawar{e}.$
bha, turn	bh ã $war{e}$.
$s\tilde{a}$, sleep	sãwē.
$dh\bar{e}$, be given	$d ilde{a}ar{h}ar{\imath}war{e}.$

The **Imperative** in the second person singular is the same as the root. Thus, $m\bar{a}r$, strike thou; \bar{a} , come thou.

The second person plural is formed by adding \bar{o} or $h\bar{o}$ to the root. Thus, $m\bar{a}r\bar{o}$, strike; $\bar{a}\bar{o}$ or $\bar{a}h\bar{o}$, come; $d\bar{e}h\bar{o}$, give; $turh\bar{o}$, walk.

Irregular are:--

	Imperative,		
Root.	2nd sing.	2nd plur.	
vañ, go	$va\hat{n} ext{ or } j\bar{a}h$	$va \~n \~o$.	
lĕh, descend	$l\check{o}h$	lĕhō.	
$p\ddot{a}$, lie	$p\check{o}$	$p\hat{a}ar{o}$.	

The respectful imperative is formed by adding to the root \tilde{i} for the singular and $e\bar{a}h\bar{e}$ for the plural. The latter shortens the vowel of the root if possible. If the root ends in a vowel the terminations are $w\tilde{i}$ and $ve\bar{a}h\bar{e}$. Thus:—

Root.	Respectful	Imperative.
	Sing.	Plur.
utth, get up	$u t t h \widetilde{i}$	uțțheāhē.
mār, strike	$mar{a}rar{\imath}$	$marear{a}har{e}.$
\bar{a} , come	$ar{a}w\widetilde{i}$	$avear{a}har{e}.$

An impersonal imperative passive is formed by adding $i\bar{e}$ to the root. Thus, $m\bar{a}r\bar{i}\bar{e}$, it is to be struck, one must strike; $k\bar{e}$ $\bar{a}kh\bar{i}\bar{e}$, what is to be said? Irregular is $k\bar{e}$ $k\bar{i}ch\bar{e}$, what is to be done?

The characteristic letter of the Future is s. The tense is thus conjugated :-

Future—'I shall strike,' etc.

	Singular.	Plural.
1.	$marar{e}s\widetilde{a}$	$marsar{a}har{a},\ mar{a}rsar{a}h.$
2.	marēsē	marésõ.
3.	marēsī	$marar{e}sin.$

In transitive verbs, the root vowel is shortened (as above) before the \bar{e} of the second syllable.

Intransitive verbs omit the \bar{e} in this tense, so that we have forms like $mars\tilde{a}$ (not $mar\bar{e}s\tilde{a}$), I shall die. When the intransitive root ends in a vowel it sometimes inserts u before the s. Thus, $\bar{a}us\tilde{a}$, I shall come.

The following are irregular:-

Root.	Third Singular Future.	
pä, lie	pásī.	
bha, turn	$bh\widetilde{asi}$.	
$s\tilde{a}$, sleep	$s\widetilde{\widetilde{a}}s\overline{\imath}.$	
lä, take	$l\check{e}s\bar{\imath}.$	
vañ, go	väsī.	
$dh\bar{e}$, be given	$dah\bar{\imath}s\bar{\imath}.$	

When a pronominal suffix is added, the radical vowel is liable to be shortened, and the \bar{e} to be omitted. Thus, $mars\tilde{a}us$, I will beat him.

The **Past Conditional** is formed by adding $h\bar{a}$ to the Old Present. Thus, $m\bar{a}r\tilde{a}h\hat{a}$, I should have struck, (if) I had struck; $m\bar{a}r\bar{e}nh\bar{a}$, they would have struck, (if) they had struck.

The Present Participle may be used in the meaning of this tense; as in $\bar{a}und\bar{e}$, we should have come, (if) we had come. To this the pronominal suffixes may be added, as in $\bar{a}ndus$, I should have come, (if) I had come.

The following are the principal **Participial tenses** (including the second form of the Past Conditional). Tenses of transitive verbs formed from the past participle are, as usual, construed passively with the subject in the agent case. I hence give two examples for each of these tenses, one formed from $m\bar{a}re\bar{a}$, the past tense of the transitive verb $m\bar{a}r$, strike, and the other formed from $g\bar{e}a$, the past tense of the verb $va\tilde{n}$, go.

Past Conditional $mar\bar{e}nd\bar{a}$, (he) would have struck, (if) he had struck. Present Definite $mar\bar{e}nd\bar{a}-h\tilde{a}$ (or $mar\bar{e}nd\bar{a}-\tilde{a}$), I am striking.

Imperfect marēndā-āhus, I was striking.

Past $\ddot{o} g \bar{e} \bar{a}$, he went.

us māreā, by him (he) was struck, he struck him.

Perfect $\bar{o} g\bar{e}\bar{a}-h\bar{e}$ (or $-\bar{e}$), he has gone.

us māreā-hē (or -ē), by him (he) has been struck, he has

struck him.

Pluperfect $\bar{o} g \bar{e} \bar{a} - \bar{a} h u s$, he had gone.

us māreā-āhā, by him (he) had been struck, he had struck him.

In the Present Definite the auxiliary verb is often contracted with the participle, and the nd or d of the participle is changed to n. Thus, $mar\tilde{e}n\tilde{a}$, I am striking; $marn\hat{a}$ (present participle $mard\tilde{a}$), I am dying.

Similarly, in the perfect, the auxiliary is often contracted with the past participle. Thus, $g\bar{e}\tilde{a}$, I have gone; $\bar{a}e\tilde{a}$, I have come; $\bar{a}in$, they have come.

Pronominal suffixes are often used with all these tenses. For examples, see below.

(b) Passive Voice.

A verbal root is made passive by adding $\bar{\imath}$ and shortening the vowel of the root. Thus, $m\bar{a}r$, strike, $mar\bar{\imath}$, be struck. If the root ends in \bar{a} , the \bar{a} is changed to $\bar{\imath}$. Thus, $parn\bar{a}$, marry, $parn\bar{\imath}$ be married.

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The following (amongst many other) Passive roots are formed irregularly (see remarks on the Causal Voice):—

Active. Passive. dē, give dhē, be given. khā, eat khāj, be eaten. ghinn, take ghijj, be taken. sē, moisten sijj, be moistened. sār, burn sar, be burned. vāh, plough urh, be ploughed. tā, heat tap, be heated. sī, sew sip, be sewed. dōh, milk dubh, be milked. pīh, grind pīs, be ground. khōh, seize khuss, be seized. phē, squeeze phiss, be squeezed.

Having got our passive root ending in $\bar{\imath}$, it is conjugated like an active verb. Thus, $mar\bar{\imath}s\hat{a}$, I shall be struck. Or the passive root may remain unchanged, and be prefixed to the various tenses of the verb $va\tilde{n}$, go. Thus, $mar\bar{\imath} v\ddot{a}s\tilde{a}$, I shall be struck; $mar\bar{\imath} g\ddot{a}\bar{e}$, they were struck.

(c) Causal Voice.

The causal of a transitive verb has a causal meaning. Thus, $m\bar{a}r$, strike, $mar\bar{a}$, cause to strike. The causal of an intransitive verb may have a causal meaning, as bhajj, run, $bhaj\bar{a}$, cause to run; or it may have simply a transitive meaning, as cha, rise, $ch\bar{a}$, raise.

A root becomes causal (or transitive) by adding \bar{a} (or, after a vowel, $w\bar{a}$), and weakening the radical vowel if possible; $viz.-\bar{a}$ or \bar{a} to a; \bar{e} or \bar{i} to i; and \bar{o} or \bar{u} to u. If the root ends in a double consonant, the double consonant becomes a single one. A transitive verb, thus formed, may itself form a causal. Examples are:—

Root.	Causal or Transitive.
<i>mār</i> , strike	marā, cause to be struck.
appaṛ, reach	appará, cause to reach.
$bh\widetilde{a}$, turn	$bh\tilde{a}w\bar{a}$, cause to turn.
vēch, sell	vichā, cause to be sold.
$p\bar{\imath}$, drink	piwā, cause to drink.
khōh (causal of khuss), seize	khuhā, cause to seize.
<i>bhajj</i> , run	$bhaj\bar{a}$, cause to run.
$ch\bar{a}$ (causal of cha), raise	chawā, cause to raise.
$p\bar{a}$ (causal of $p\ddot{a}$), put	pawā, cause to put.

Numerous verbs form their causals (or transitives) irregularly. The following list is taken from Sir James Wilson's Grammar, but is differently arranged.

(a) Some verbs simply strengthen the radical vowel. Thus:-

Root.	Causal.
gah, be threshed	$g\bar{a}h$, thresh.
cha, rise	$ch\bar{a}$, raise.
charh, go up	chārh, put up.
var, go into	var, put into.
sar, burn	sar, burn (transitive).
dkä, fall down	dhā, knock down.
pä, lie	pa, put.

Root. Causal. leh, come down lāh, take down. chhir, go to pasture chhēr, take to pasture. righ, roll rērh, roll (transitive). jur, be joined *jōṛ*, join. tur, move tor, make to move. mur, go back mōr, turn back. rurh, be swept away rōṛh, sweep away.

Irregular are :-

diss, be seen dass, point out.
nikkhar, separate nakhēr, separate (transitive).

(b) Some verbs merely change the final consonant. Thus:-

bhajj, breakbhann, break (transitive).bajjh, be fastenedbannh, fasten. $p\bar{a}t$, be torn $p\bar{a}r$, tear. $p\bar{s}$, be ground $p\bar{s}h$, grind.

(c) In the following, the final consonant has been dropped. Usually with a change of the radical vowel:—

 $kh\bar{a}j$, be eaten
 $kh\bar{a}$, eat.

 dhuk, arrive
 $dh\bar{o}$, carry.

 tap, be hot
 $t\bar{a}$, heat.

 phiss, be squeezed
 $ph\bar{e}$, squeeze.

 lag, be applied
 $l\bar{a}$, apply.

 sij, be moistened
 $s\bar{e}$, moisten.

 $s\bar{v}p$, be sewed
 $s\bar{v}$, sew.

(d) In the following, not only is the radical vowel changed, but, also, the final consonant:-

vik, be sold vēch, sell. chhutt, escape chhōr or chhadd, set free. trutt, break tror, break (transitive). bud, be drowned bor, drown. mutth, be cheated mōh, cheat. dubh, be milked dōh, milk. phass, be snared phāh, snare. khuss, be seized khōh, seize. rakk, place. reh, stay

(e) The following are altogether irregular :-

 $ar{a}$, come $ar{a}n$, bring. u_Th , be ploughed $var{a}h$, plough. jamm, be born jamm, bring forth young. $dhar{e}$, be given $dar{e}$, give. nikal, go out haddh, put out.

Note that the transitive form of jamm is the same as the intransitive one. But their past participles are different. That of the former is $j\bar{a}e\bar{a}$, while that of the latter is $jamme\bar{a}$.

Many of the words in the first column of these lists might be considered as passives of the corresponding words in the second column. It all depends on the point of view. Several of them will be found noted as irregular passives in the section on the passive voice.

Causal roots are conjugated exactly like active ones.

Pronominal Suffixes are very freely used with all tenses, especially those formed from participles. Most of the following examples of their use are taken from Sir James Wilson's Grammar.

First Person Singular.

Nominative Case-andus, I would have come.

utthāī suttum, I slept there.

us māream, I was beaten by him, he beat me.

jāteum, I knew.

Agent Case—usnā māream or māreum, I beat him.

dand ditthum, the bullock was seen by me, I saw the bullock.

 $g\tilde{a}$ ditthim, the cow was seen by me, I saw the cow.

jutam jörä, pänī lāeam, I yoked the pair, I brought water.

Dative Case—na vissarsum (vissars $\bar{i} + m$), it will not be forgotten for me, it will not escape my memory.

khär höium (höwe + m), (if) there is health to me, if I am well.

je khär hundīum, $t\tilde{a}$ āndus, if there had been health to me (if I had been well), I should have come.

'ishq tērēdī gal pēum gārī, the snare of thy love has fallen to me on the neck, i.e. on my neck.

rōndễ rōndễ bhōchhan thīam jhabārữ, from constantly weeping my sheet has become wet (lit. became wet for me).

First Person Plural.

Nominative Case—ūs māreāahsē, by him we were beaten, he beat us.

Agent Case— $usn\widetilde{u}$ $m\bar{a}re\bar{a}ahs\bar{e}$, we beat him.

 $d\bar{a}nd \, dith\bar{a}s\bar{e} \, (ditth\bar{a} + s\bar{e})$, we saw the bullock.

 $g\tilde{a}$ dithise (ditthi + se), we saw the cow.

Dative Case— $m\tilde{e}dhi\tilde{a}w\bar{a}l\bar{\iota}d\bar{a}$ khiāl peōsē $(p\bar{e}a + s\bar{e})$, a fancy for the girl with the braids occurred to us.

Second Person Singular.

Nominative Case—kā māreāi, by whom wast thou beaten, who beat thee?

Agent Case—kisn māreāi, whom hast thou beaten?

 $d\bar{a}nd dith\bar{a}i (ditth\bar{a} + i)$, hast thou seen the bullock?

ka sikhlaei, Gamana yar, who taught thee, Gaman (my) beloved?

apņī bēŗī bōŗ dittēī, thou didst swamp thine own boat.

usdā kamm kītōī, hast thou done his work?

Accusative Case – mars $\tilde{a}\tilde{i}$ or mars $\tilde{a}\tilde{u}$, I will strike thee.

Dative Case—khär hōwī (hōwē + $\bar{\imath}$), may there be health to thee, blessings on thee.

kē hukm dhēoī, what order was given to thee?

hatth bhann ghattsai, I will break the hand for thee, I will break thy hand.

taras na āeō, did not pity come to thee?

 $k\bar{e}$ $n\tilde{a}$ $h\bar{e}v\bar{e}$ (for $h\bar{e}+\bar{e}$), what name is to thee, what is thy name?

¹ A kind of Dativus commodi.

Second Person Plural.

Nominative Case - kā māreānē or kā māreānihē, by whom were you beaten, who beat you?

Agent Case—kisnữ māreānē or māreānihē, whom did you beat?

kē ākheānihē, what did you say?

dānd diṭhānē (diṭṭhā + nē), did you see the bullock?

gã diṭhīnē (diṭṭhī + nē), did you see the cow?

chōrī kītīnē, did you commit theft?

e gall $v\bar{\imath}$ sachch \bar{e} , $j\bar{o}$ $\bar{a}kh\bar{\imath}innh\bar{e}$ (for $\bar{a}kh\bar{\imath} + \bar{e} + nih\bar{e}$), this also is true, what you have said.

pūrē pūrē pattē usdē uṭṭhdē dassēnē, did you tell him all about his camel?

Dative Case—I have not come across any instances of this case with verbs.

It is common with nouns, as kassinihē, is there fever to you, have you fever?

Third Person Singular.

Nominative Case—mā māreās, he was struck by me, I struck him.

mārius yār, her lover beat her.

kītus mōṭā, he has made it fat.

jāteōs, he knew (intransitive verb).

Agent Case - münữ māreās or māreus, he struck me.

puchchheos, he asked (transitive verb).

vachchhā jāeāas, she has produced a male calf.

vachchhī jāīis, she has produced a female calf.

rupăĭā dittāas, he gave a rupee.

rupăĭē dittēis, he gave rupees.

kamm kītōs, has he done the work?

Accusative Case—marsaus, I will beat him.
vañan deos or deis, let him go.

Dative Case—putur jamāas (jammeā + as), a son is born to him. $dh\bar{\imath}$ jamīis (jammī + $h\bar{e}$ + is), a daughter is born to him. kassis (for kass + $h\bar{e}$ + is), he has fever. $pichchh\bar{a}$ pittaldā hundis, to him the hinder part (i.e. his hinder part) is of brass.

Third Person Plural.

Nominative Case—mä māreānē, I beat them.

Agent Case-män mareane, they beat me.

āpas vichch salāh kītīōnē, they agreed among themselves. jis vēļē zimī paṭṭiōnē, when they dug up the ground. sārē pattē dassēnē, they told me all about (it).

Dative Case—kassinē (for $kass + h\bar{e} + n\bar{e}$), fever is to them. They have fever.

Sometimes a double pronominal suffix is used as in rupăiā dittēmus, I gave a rupee to him. Compare the Kāshmīrī dyut mas, I gave to him.

LAHNDĀ OF SHĀHPUR.

The above grammatical sketch describes the form of Lahnda spoken in the Doab of Shahpur. No version of the Parable of the Prodigal Son has been received from that tract, and as a specimen I gave a folktale taken from Sir James Wilson's Grammar. All the forms occurring in it are explained in the foregoing pages, but, if any difficulty is experienced in reading it, the text printed in Sir James Wilson's work, which has copious notes, can be consulted. Sir James Wilson's transliteration has been altered in the copy here given, so as to agree with the system of transliteration adopted in this Survey.

INDO-ARYAN FAMILY. North-Western Group.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

(Sir James Wilson, K.C.S.I.)

SHAHPUR DOAB.

Aglē vēlē Missardā hikk bātshāh āhā. Usdē trä puttar In-the-former time of-Egypt king Of-him one was. threesonsKhudādī āhin. iñe marzi āhī, 0 vaddā bimār hōeā. Torē God's were. willthushewas, very sickbecame. Although hakimã usdā dārū dawā dil-nāl kītā, usdā par by-the-physicians his medicine remedy heart-with was-done, buthisbachnā nazir āeā. Ōrik bātshāh dehārī dehārī na āpņā recovery (within)-sight notcame. At-last by-the-king daily dailyhis-own hāl ghattdā vēkh-kē nāha.' jāte-os, 'bachdā of-failing the-condition seen-having it-was-known-by-him, 'recovering I-am-not.' mulkh-vichch râlā vēkh-kē āpņē trähä puttränt Moreover the-country-in disturbance seen-having his-own the-three to-sons unhãnữ sadāe-ōs. Vatt 'chhōrã ākhe-ös. hō, ajē it-was-called-by-him. Thento-them it-was-said-by-him, 'boys 0, as-yet tussĩ nikrē hō, te $m\bar{e}r\bar{a}$ hāl vē. Mã marnã. young condition you are, andmy Ithisis. am-dying. Dushmana gall vēkh-kē mulakhnữ chavaha e $m\bar{e}r\bar{e}$ pāsõ By-enemies thisthing seen-having to-country the-four myon-sides vēhreā. Mänữ tuhādā fikar Mã nāhã having-come it-is-surrounded. To-me anxietyof-you Ι am-not je mērē maran-tõ pichchhē tusādā kē hāl hōsī. knowing death-from thatmyafter your what condition' will-be. Eh vēkh-kē $m\tilde{\ddot{a}}$ ajj tusānữ saddeā. Mērē mähl-vichch This seen-having by-me todayto-you it-was-called. Mypalace-in falānī jāghē hikk chōr-khānā vaddeade vēlēdā baneā hōeā. a-certain in-place asecret-chamber ancestors' of-time madebecame, and us-vichch lāl rupăĭãdē trä päē hōe-in. Lakkhã mulldē it-in rubies threeplaced become-are. Lakhs of-rupees of-value Tussĩ unhãnữ ēhinn. lä-kē kithāĩ vakkhrī jāh-te taken-having they-are. You themsomewhere other place-at kahĩnữ chhapā rakkhō, jitthe tusā-thö hōŧĩ khabar sawā concealed where you-from knowledge put, except other-even to-anyone VOL. VIII, PART I. 2 N

kölõ bātshāhī tusādē Khudā karē. nà hōvē, mat, nā may-make(-it), the-kingdom of-you fromlest, Godnotnot may-be, tussĩ kahide tusānữ te rupăĭādī lōr pawē, khasī-vañē, te then youof-anyone to-you of-money needmay-fall, be-seized, and Bātshāhdeã puttrã āpņē piūdē ākhan hōō.' muthāi nā The-king's by-sons their-own father's saying may-become. dependent notmähl vichchõ kaddh-kē, us trähē lāl mūjib from-within taken-out-having, according-to the-three rubiesthe-palace thatjāh-vichch, jitthe lökädä āvan vañan shāhardē bāhir-vār hikk ujŗī-hōī outside deserted place-in, whereof-people coming going of-city dabbē. ghatt āhā, vañ having-gone they-were-buried. few was,

bātshāhī dushmanã dehāreā-tõ pichchhē, bātshāh mar-gēā, Kināhā the-kingdom the-king died, by-the-enemies after Some days-from puttränü vakht Jehrē te bātshāhdē pä-gēā. vēlē khass-lăĭī, to-sons affliction fell. At-what time the-king's was-seized, andvichch salāh kharchõ tang hōē, āpas consultation from-expenditure straitened they-became, themselves among asānữ unhãnữ lāl ditte-ahin, 'jehrē piū kītīō-nē. given-were, themrubies by-the-father to-us 'what was-made-by-them, mulkh-vichch vañ-kē āpņī hayātīdē vēch-chhōrāhā. kissē hōr te gone-having and some other country-in our-own life's we-may-sell, kattähä.' lāl Trähī bhirā utthē iitthe dehārē gäè, The-three brothers arosewent, where the-rubies we-may-spend.' days dō€ vēlē lāl Jis zimī pattīō-nē, dabbē āhin. buried At-what timethe-ground was-dug-up-by-them, only-two rubies were. laddhā. Vaddē hirān · e. hikk nā hōē. nikhtē, te perplexed they-became, and one not was-got. Verycame-out, gall ē? kadāhā pândā, Je kõi chôr tã iñ kē nā Ifthief had-befallen, then affair is? ever any thuswhat not vändā, hikk chā-lä hondā, je te that having-taken-up he-would-have-gone, it-would-have-happened, oneand assã Bishakk trähä-vichchö dō€ pä-rehnde. Without-doubt the-two would-have-remained-as-they-are. us three-from-among Tusā-thổ kahîdî nīvat mārī-găĭī-ē. sawā hōr kahīdā You-from the-motive gone-wrong-is. except otherof-someone of-anyone е nahĩ. Changi gall assĩ eh kamm vē, je Good thing thisthat this deed is-not. is, wehāl dasihã. kõl vañ-kē ehsārā te 0 kāzī asādā this entire conditionmay-tell, andthe-Qazi near gone-having our

Sāreã eh gall khutāē.' mukaddama * faislā karē, te 0 may-finish.' By-all thisthing andhethe-case decision may-make, kāzī dhir turē. manzūr kitī, te the-Qāzī direction they-went. approved was-made, and

vändeä-hōeä hikk öthī unhãnữ mileā. Rāh-vichch The-road-in by-them-going-become acamelman to-them was-met. vändā Unhã-kolõ puchchhe-os, 'tussa idde köi utth Them-from-near it-was-asked-by-him, 'by-you in-this-direction camelanygoing āhā? ' Mīā, tērā ākheā, utth kānā ditthā?' Vaddē bhirá thy Sir, camelone-eyed was? was-seen?' By-the-big brother it-was-said, 'āhā.' Vichkārlē 'jī-hã, kāņā mērā utth Os ākheā, By-the-middle 'Sir-yes, mycamelone-eyed was.' By-him it-was-said, sirkā laddeā-hōeā āhā ?' 'utth utte bhirā puchchheā je, was? brother that, 'the-camel vinegarloaded-become it-was-asked On sachch ē, jō ākhī-innhē.' Os ākheā, 'ha-ji, νī gall e By-him it-was-said, 'yes-Sir, this also thing trueis, which is-said-by-you.' āhā?' Os 'tērā utth lunddā bī ākheā, ' thy camel tailless alsowas?' By-him By-the-youngest it-was-said, sachch ē, jō ākhī-innhē. 'hã-jī, ví gall ākheā, truewhichis-said-by-you. alsois, it-was-said, 'yes-Sir, this thing Trähã bhirāwã hass-kē mērā utth kidde gēā.' Hun dassō, By-the-three brothers laughed-having my camel whither it-went.' Now show, Asānữ kehri khabar 'assa ditthā. ākheā je, tērā utth nahĩ camel . not was-seen. To-us what news by-us thyit-was-said that, gēā?' gall sun-kē Ōthī ehē, je kidde whither it-went?' this wordheard-having .By-the-camelman is, thatgall ajab tussĩ eh unhãnữ 'vāh, vāh, ākheā. thing strange saying-you-are. Wah, you this' Wah, to-them it-was-said, dēndē-hō? kikun sārē patte ditthā. tã Mērā utth nahĩ tokens how giving-you-are? then allwas-seen, Mycamelgall e vē, mērā Changgi Mērā utth zarūr tusādē köl ē. Goodthingthisis, my certainly of-you near is. Mycamelhōrādē köl turhō.' nahī-tã kāzī dēhō, utth bhãwā the-Qāzī of-His-Honour nearcome.' otherwiseback-again give, camelhōrã köl Shāhzādeã ākheā, 'assī kāzī āp it-was-said, His-Honour ourselves the-Qāzī near By-the-princes $\mathbf{T}\widetilde{\mathbf{u}}$ asādē vändē-päē-hã. $_{
m bi}$ nāļ tur.' Thou alsoof-us with come. happen-to-be-going.

hōrã köl gäë. gall, chārē kāzī Mukkdī His-Honour the-thing, the-four the-Qāzī near went. Of-conclusion 2 N 2 VOL. VIII, PART I. .

Pĕhlõ ōthī hōrã āpņā dāvā kāzī dasseā. Firstly by-the-camelman his-own claim(to-)the-Qāzī His-Honour was-shown. hāl sun-kē shāhzādeā kōlõ puchchheā, By-the-Qāzī the-circumstances heard-having the-princes from-near it-was-asked, 'tusādā kē jabāb ē?' Shāhzādeã ākheā, 'assa isdā 'your whatis? answer By-the-princes it-was-said, 'by-us this-one's utth ukkā nahĩ ditthā. Z \bar{o} \mathbf{r} \tilde{i} ē.' asādē utte kūr banändā camel at-all notwas-seen. Unjustly of-us uponlies making he-is. Ōthī kāzī hōrã ākheā, 'garīb-parwar salāmat, By-the-camelman (to-)the-Qāzī His-Honour it-was-said, 'poor-cherisher unhã-thố kūr marēndēn. Tussĩ puchchhō, sārē patte mērē these lies wielding-are. You them-from ask, alltokens myutthdē dassē-nē ke nahĩ. Mur ehkiũ mukardēn?' were-shown-by-them of-camel Then not. or these why denying-are?' Kāzī ōthīdā eh hāl sun-kē shāhzādeā By-the- $Q\bar{a}z\bar{\imath}$ circimstance of-the-camelman thisheard-having the-princes kölö puchchheā. Shāhzādeā ākheā 'bishakk je, from-near it-was-asked. By-the-princes it-was-said that. 'without-doubt jikun öţhī āhdā sārē assã pattē dassē-in.' Kāzī the-camelman saying asallis, by-us tokens shown-are. By-the-Qāzī 'tussa ākheā je, isdā utth nahĩ dittha, tã kiv€ it-was-said that, 'by-you of-this-one the-camel notwas-seen. thenhow usnữ pūrē pūrē pattē usdē utthdē dassē-nē? $\mathbf{E}\mathbf{h}$ gall to-him full full tokens hisof-the-camel were-shown-by-you? Thiswordajab ē.' Vatt vaddē shāhzādē dhir mũh kar-kē strange is.' Then the-big prince's direction face made-having puchchheā, 'tussī dassō ie. eh kīkun tusānữ malūm hōeā, je it-was-asked, 'you show that, thishow to-you known became, thatutth kāņā āhā?' Shāhzādē ākheā. ' is mūjib the-camel one-eyed was?' By-the-prince '(for-)this it-was-said, reason $m\tilde{\ddot{a}}$ jātā, je rāh utte $m\tilde{a}$ ditthā āhā. hikk-ī by-me it-was-known, thatthe-road onby-me seen it-was. one-only pāsēdē pattar dara<u>kh</u>tãdē khādē-hōē malūm honde-ahin. Bas, the-leaves of-the-trees eaten-become evident becoming-were. of-side Enough, utth jāte-um je kāņā āhā, nahī-tã dūē pāsēdē it-was-known-by-me thatthe-camel one-eyed was, other-wise bothof-sides khādē-hōē pattar zarūr honde.' Kāzī vichlē leareseaten-become certainly would-have-been.' By-the-Qāzī the-middle bhirā kōlõ puchchheā 'tũ je, kikuņ āhnā (for āhdā-e) je brother from-near it-was-asked that, ' thou how saying-art that

ē?' laddeā-hōeā Os utte sirkā ākheā, 'sirkēdā vinegar laden-become is?' By-him ' vinegar's on(-the-camel) it-was-said, dastür je zimī-te pawē, tā jáhdī ē us miţţī ubbhir-āndā-ē. custom if the-ground-on it-fall, thenthatplace's swelling-is. bahũ Rāh-vichch jāghē ditthā-ē. gallõ ls mä yakin The-road-in many in-a-place This seen-it-is. from-thing certain by-me kītā, je utth-te laddeā-hōeā-āhā.' sirkā Kāzī it-was-made, thatthe-camel-on vinegar laden-become-was.' By-the- $Q\bar{a}z\bar{\imath}$ bhirā-kölö nikrē 'tä puchchheā, kīkuņ jātā the-youngest brother-from-near it-was-asked, 'by-thee how was-it-known je lunddā ē?' 'Kāzi-jī, utth Os ākheā, ehdastūr that the-camel taillessBy-him it-was-said, ' Qāzī-Sir, thiscustomvēlē ē, jis utth zimī-te bähē bhãwē uthiwe. us a-camel the-ground-on at-what timesitsis, (and)again arises, at-that pūchhul vēlē āpņā Usdīã zarūr zimī-te marēndā-ē. nishānīā his-own tailtimecertainly the-ground-on striking-he-is. Of-it markslagg-vändian (for vändia-hin). zimī-te Rāh-te bahũ jāghē are-made(-and)-remain. many the-ground-on The-road-on in-a-place $m\tilde{\ddot{a}}$ ditthā utthdē bähn(for bähan)dia $s\bar{a}ri\tilde{a}$ je nishānīā by-meit-was-seen thatthe-camel's of-sitting the-marks allpūchhaldī nishānī zimī-te mâjūd par in, zimī-te kōĩ nahĩ. the-ground-on present butthe-tail's are, mark the-ground-on is-not. anyTs gallõ $m\tilde{\ddot{a}}$ jātā, utth lunddā ē.' Kāzī Thisfrom-thing by-me it-was-known, the-camel taillessBy-the- $Q\bar{a}z\bar{\imath}$ shāhzādeādīā gallã unhādē sun-kē, akal te danāīnữ of-the-princes thesewords heard-having. their intelligence wisdom and unhand changgi salāhe-os, te izzat nāļ āpnī jāh-te were-praised-by-him, and them goodhonouring withhis-own place-on lä-gēā. he-took-away.

FREE TRANSLATION OF THE FOREGOING.

THE TALE OF THE PRINCES OF EGYPT.

In olden times there was a King of Egypt. He had three sons. Such was God's will, he became very ill. Although the physicians did their best to cure him, his recovery seemed hopeless. At last the King, seeing himself failing day by day, thought, 'I shall not survive.' Seeing moreover trouble in his kingdom he called his three sons. Then he said to them, 'boys, you are still young, and this is my condition. I am dying. My enemies seeing this have surrounded my kingdom on four sides. I am anxious about you. I do not know what will become of you after my death. Seeing this I

have called you to-day. In a certain place in my palace there is a secret chamber built in the time of my ancestors, and in it there are three rubies. They are worth $l\bar{a}khs$ of rupees. Take them and hide them somewhere in a secret place of which no one save yourselves may know. So that, should God so will that the kingdom be taken from you, and you have need of money, you may be dependent on no one.' The King's sons according to their father's directions took the three rubies out of the palace and went and buried them outside the city in a desolate place where people seldom came and went.

Some days after this the King died, the enemy took the kingdom, and adversity befell the King's sons. When they were in straits for money they agreed together (saying), 'let us sell the rubies our father gave us, and go to some other country and spend the days of our life.' The three brothers went to the place where they had buried the rubies, but when they dug up the ground, only two rubies appeared, and one was not to be found. They were greatly perplexed (saying) 'how is this?' If ever a thief had come on them, it would not have happened that he would take away one, and that the two would remain. Certainly the conscience of one of us three has gone wrong. Except you no one else could have done this. It is best that we go to the Qāzī and tell him the whole story, and let him decide between us and settle the matter.' They all agreed to this and started towards the Qāzī.

On the way a camelman met them. He asked them, 'have you seen a camel going this way?' The eldest brother said, 'Sir, was your camel blind of an eye?' He said, 'yes, Sir, my camel was blind of an eye.' The second brother asked, 'was there vinegar laden on the camel?' He said, 'yes, Sir, it is also true, as you have said.' The youngest said, 'was your camel also without a tail?' He said, 'yes, Sir, it is also true as you have said. Now tell me where has my camel gone?' The three brothers laughed and said, 'we have not seen your camel, so how do we know where it has gone?' The camelman hearing this said to them, 'indeed! You say a strange thing. If you have not seen my camel, then how is it that you describe it so perfectly? You certainly have it in your possession. You had better give me back my camel, or else come to the Qāzī.' The Princes said, 'we happen ourselves to be going to the Qāzī. Come along with us.'

In short, all four went to the Qāzī. First the camelman made his claim before the Qāzī. The Qāzī heard his story and asked the Princes, 'what is your answer?' The Princes said, 'we never saw his camel. He makes this false claim against us unjustly.' The camelman said to the Qazī, 'hail, cherisher of the poor! They are lying. Ask them whether or no they told me all about my camel. Then why do they deny it?' The Qazi on hearing this from the camelman asked the Princes. The Princes said, 'certainly, as the camelman says, we told him all about it.' The Qazī said, 'if you did not see his camel, how did you tell him all about his camel? This is strange.' Then looking towards the eldest Prince, he asked, 'explain how you knew that the camel was blind of an eye.' The Prince said, 'I knew, because on the way I saw that the leaves of the trees on one side only appeared to have been eaten. So I knew that the camel was blind of an eye, as otherwise the leaves on the other side would certainly have heen eaten too.' The Qazī asked the second brother, 'how do you say that vinegar was laden on the camel?' He said, 'usually if vinegar fall on the ground the earth swells. up at that place. On the road I saw this in many places. From this I made sure that vinegar was laden on the camel.' The Qazi asked the youngest brother, 'how did you

know that the camel was without a tail? 'He said, 'Sir Qāzī, usually, when a camel sits down on the ground or rises, he is certain to strike his tail on the ground and its marks are left on the ground. On the way I saw in many places that there were on the ground all the marks of a camel's sitting down, but there was no mark of his tail on the ground. From this I knew that the camel had no tail.'

The Qāzī on hearing these remarks of the Princes praised their intelligence and wisdom, and took them to his house with great honour.

[The story ends here. Those who wish to know how the missing ruby was found are referred to Vol. IX, Pt. I, p. 442, of this Survey.]

THE LAHNDA OF JHANG-CUM-LYALLPUR.

Immediately to the south-east of Shahpur lies the District of Jhang, to the east of which lies the District of Lyallpur. These two will be treated in this Survey as one unit.¹ Except in a few minor points their dialects are the same as that of Shahpur. In Lyallpur the great canal colony has brought in over a million speakers of Pańjābī from other parts of the province, and these have given rise to a mixed dialect, half Pańjābī half Lahndā, which is spoken by over 48,000 people. The dialect of Lahndā generally spoken in the two districts is commonly known as 'Jaṭkī,' but a number of sub-dialects are recognised, as follows. In each case I give the estimated number of speakers, as based on the figures of the Census of 1891:—

Jațki .												254,224
' Pañjābī '												48,038
Jāṅglī												30,687
Chināwaŗī												73,479
Niswānī	•											9,432
Kāchhŗī												17,972
Thaļōchhŗī	٠	•	•	•	•	•	•	•	•	•	•	2,948
									To	TAL		436,780

In the Census of 1911 the total number of speakers of Lahndā in Jhang District is given as 485,785, and in Lyallpur as 224,886; but the population of Jhang in 1891 was 436,841, while in 1911 the population of Jhang-cum-Lyallpur was 1,373,237. The enormous increase is due to the presence of immigrants to the Chenab Canal Colony. The figures are therefore incapable of comparison.

Of the above dialects, Jațki is the general Lahnda spoken over the whole of both districts, except as noted below. 'Pańjābī' and Jānglī belong to Lyallpur. 'Pańjābī' is the mixed dialect already referred to. Jängli is spoken by the nomad tribes who used to roam over the Jangal Bar before the foundation of the Canal Colony, and who are now settled with definite rights. Chinawari is spoken in Jhang on the banks of the Chinab, and is identical with Jatki. It does not deserve separate mention. Regarding the pronunciation of the name, see p. 251. Niswānī, called after the Niswānā tribe, is spoken in the north of Jhang, while Kāchhrī is spoken in the Kāchhī or alluvial country on the right bank of the Jehlam, between it and the Thal or desert. It too belongs to Jhang. So does Thalochhri which is the dialect of the Thal itself, of which, however, only a small portion falls within the borders of the district. Thalochhri differs somewhat from the other Jhang dialects, and will be considered in connexion with the Lahnda of Mianwali immediately to the west (see pp. 381, 393ff.). With the exception of Thalochhri and the so-called Panjabi all these dialects are practically the same. If we take 'Jatki' as the standard dialect of the two districts I can trace no great difference between it and Niswānī, while Kāchhṛī and Jānglī differ only in a very few particulars in which they approach the dialect of Shahpur. I shall give full specimens of Jatkī-cum-Chināwarī, and short examples of Niswānī, Kāchhrī, and Jānglī.

Lyallpur was separated from Jhang in the year 1904, after the materials for this Survey had been collected.

A list of proverbs and saying, together with a collection of songs in the local dialect, will be found in Mr. Steedman's Settlement Report of Jhang District. A sequel to the story of Hīr and Rājhā in the Jhang dialect will be found on p. 287. It was placed at my disposal by Mr. Longworth Dames. The same gentleman has published other specimens of the Jhang dialect, viz.:—

Dames, M. Longworth,—A Baker's Dozen of Catches from the Jhang District, Panjab. (Thirteen songs, Text and Translation). Indian Antiquary, Vol. xxxvii (1908), p. 174.

Rose, H. A.,—A Ballad of the Sikh Wars (Communicated). Taken down by Longworth Dames between Jhang and Chiniot, with Introduction by the Editor. (Text and Translation). Indian Antiquary, Vol. xxxviii (1909), p. 33.

The following are the main points in which I have found that the Lahndā of Jhang and Lyallpur differs from that of Shahpur.

In **Pronunciation**, the verb 'go' seems to be universally pronounced vanj, and not $va\tilde{n}$ or vany as we usually hear in Shahpur. The cerebral l does not occur in any of the specimens.

In the **Declension** of nouns, the oblique form of $pe\bar{o}$ or $pi\bar{o}$, a father, is $pi\bar{o}$, not $pi\bar{u}$ as in Shahpur. The use of $\bar{a}pn\bar{e}$ for $\bar{a}pn\bar{e}$ in $\bar{a}pn\bar{e}$ -maj $\bar{u}r\tilde{a}$ -vich \tilde{u} , from among thine own servants, is an instance of borrowing from Panjābī or Hindostānī.

In **Pronouns** note the contracted form $udd\bar{a}$ for $ohd\bar{a}$ or $usd\bar{a}$, of him. The word for 'what?' is $k\bar{i}$, not $k\bar{e}$.

In the **Verb Substantive** we have $\bar{a}\bar{\imath}$ or $h\bar{a}\bar{\imath}$, not $\bar{a}h\bar{a}$, he was; and $h\bar{a}in$, not $\bar{a}hin$, they were.

In the **Active Verb**, the first person singular of the present subjunctive of verbs whose roots end in \tilde{a} ends in \tilde{i} . Thus, $khiw\tilde{a}\tilde{i}$, I may give to eat; $piw\tilde{a}\tilde{i}$, I may give to drink; $sad\tilde{a}\tilde{i}$, I may be called. Other verbs take the form in \tilde{a} , as in Shahpur. Thus, $wanj\tilde{a}$, I may go; $\tilde{a}kh\tilde{a}$, I may say.

The past participle usually ends in $i\bar{a}$ or $iy\bar{a}$, not $e\bar{a}$. Thus, $\bar{a}khiy\bar{a}$, said; $giy\bar{a}$, he went; $piy\bar{a}$, fallen. This is probably a matter of spelling, not of pronunciation.

The respectful imperative is used in the first person in the words bahwiyē, let us sit; kariyē, let us make; khāwiyē, let us eat; pīwiyē, let us drink.

Irregular forms are the curious $ditr\bar{a}$ (as well as $ditt\bar{a}$), he gave, and $nikl\bar{\imath}r$, having emerged.

The first specimen of the principal form of Lahndā spoken in Jhang is a version of the Parable of the Prodigal Son. It came in two copies, one as a specimen of the so-called 'Jaţkī' and the other as a specimen of Chināwaṛī. The two copies were word for word the same, and it was reported at the time that the dialects were identical,

[No. 2:]:

INDO-ARYAN FAMILY.

NORTH-WESTERN GROUP

LAHNDA OR WESTERN PAÑJĀBĪ.

So-called Jarki Dialect.

(DISTRICT JHANG.)

SPECIMEN I

Hikk sliakhsde doe puttar hāin. Unhã-vichữ naddhe-puttar Them-from-among by-the-younger-son One of-person two sons were. mērē-hissadā hē, ohmänữ pionũ ki, ' jehrā māl ākhiyā is, thatto-me that, 'what propertyof-my-share to-the-father it-was-said dē-dittā. Atē usnữ wand-kē dē. Taddan piō Then by-the-father to-him divided-having it-was-given. And dividing give.' tē dūr akatthā kar-livā, kissēus-chhōṭē-puttar sārā māl the-property in-one-place was-made, and far to-a-certainby-that-small-son all Ōthē wanj-kë āpņā māl kharāb mulakhnũ wag-giyā. country he-went-away. There gone-having his-own property destroyed māl āpņā khā-pī-Jehrē-vēlē sārā kar-ditt-us. \mathbf{oh} was-made-by-him. At-what-time he allthe-property his-own eating-drinkingus-vēlē bhukkhā hō-giyā; tē chukkiā, wadda pä-giyā, tē ohkāl fell, hungry became; and finished, at-that-time a-great famine and he khalō-rĕhā. Usohnữ hukkam hikk waddē-ādmī-köl wanj going he-standing-remained. By-him to-him order great-man-near one 'tũ charā-liy-ā.' wāhī-vich wanj-ke sūr jō, 'thou cultivation-in gone-having swine graze-(and-)bring(-home).' was-given that, dil 'jehrē chhillar sūr khāndē-hin, Τē usdā mangiyā jū, And of-him the-heart desired that. 'what husks the-swine eating-are, mä khāwa;' kiũ-jữ bhukkh-näl piyā-mardā-āī. oh vī. \mathbf{oh} also may-eat; why-that hunger-with fallen-dying-was. thosenāhĩ usnũ köi dēndā. Us-vēlē usnữ hōsh āi-us used-to-give. At-that-time to-him to-him anyone notsenses came-to-him bahữ-sārē unhãnữ jũ, ' mērē-piōdē-kōl majūr hin, tē oh rōtī that, 'of-my-father-near very-many servants are, and he to-them bread Μã wanjã, ākhã jũ, " mä usdē-kōl tē tērā dēndā-hē. tē I of-him-near may-go, and I-may-say that, " by-me of-thee giving-is. and jũ $\mathbf{m}\mathbf{\tilde{\ddot{a}}}$ is-läkdā nāhĩ rĕhiā. Khudādā gunāh kītā-hē, tē tērā of-this-likeness done-is, andI remained that of-God notthy

Тĩ puttur sadāĩ. mänữ āpņē-majūrā-vichū gin." Taddan thine-own-servants-from-among count."' I-may-be-called. Thou meThenohpiōdē-wal ţur-piyā; ajjan ohdurēdē hāī jũ heof-the-father-towards started; stillheat-a-distance was that usnữ hãdē-nāl ditthā, tē bhajj-kē piō by-the-father to-him it-was-seen, and un-having of-bosom-with $usn\tilde{u}$ chā-lāi-os, chūmiy-os. Puttar tē it-was-up-and-applied-by-him, and to-him it-was-kissed-by-him. By-the-son . jũ, usnũ âkhiyā 'mä tērā tē Khudādā kasūr kītā-hē, to-him that, 'by-me of-thee of-God it-was-said and fault done-is. Ι jũ sadāī.' is-läk nāhĩ tērā puttur Piō āpnē-I-may-be-called.' this-like am-not that thy By-the-father to-his-ownson naukränt isnũ ākhiyā, 'change change kaprē pawāō, hōr servants it-was-said, 'good goodto-this-one clothes put-ye-on, and mundrī paire hatthe deō. iuttī pawāō, hōr assĩ ral-mil on-the-hand shoe on-the-foot put-ye-on, anda-ring give-ye, we together jũ bahwiyē, khushī kariyē, khāwiyē, pīwiyē ehmērā happiness may-make, may-drink, this may-sit, may-eat, thatmymar-giyā-hāī, tē jī-piyā-hē; kharī-piyā-hāī, puttur hun. tē now living-fallen-is; being-lost-fallen-was, dying-gone-was, and 80n and labbh-piyā-hē.' hun being-found-fallen-is.' now

puttur khētī-wal giyā-hōyā-hāī. Jehrē-vēlē Uddā waddā Hisgreatson the-field-towards gone-become-was. At-what-time gāwan-tē-nāchandā awāj ghardē-nērē sunī-hus. āyā, of-singing-and-dancing of-the-house-near he-came, the-sound was-heard-by-him. naukrã-kolữ puchchhi-us eh. ki, Tē kī the-servants-from-near "it-was-asked-by-him that, 'this what And piyā-honda-hē?' Unhã jũ, 'tērā ākhiyā bhirā āyā-hē; tērē-piō 'thy brother come-is; by-thy-father By-them it-was-said that, happening-is?' kītī-hē; kiũ-jũ usnữ changā-bhalā ditthā-hi-s.' waddi khushi made-is; why-that to-him safe-(and-)sound seen-he-is-by-him.' happiness Usdē-bhirānữ dil ghärat āī, tē na mangi-us jũ, his-heart not wished-for-him that, To-his-brother jealousycame, and puttarnũ wanjã. Piō ohdā bāhir niklīr-āyā, 'andar tē The-father of-him outsideemerging-came, and to-the-son 'within I-may-go.' Puttar piönữ ākhiyā jũ, 'mä manāi-us. tērī it-was-remonstrated-by-him. By-the-son to-the-father it-was-said that, thytī rē-ākhē khidmat karenda-ha, kadī vī bar-khilāf hōr nahĩ (of-)thy-word againstandever even service doing-am, not 202 VOL. VIII, PART I.

kītā; tē mänữ hikk bakkrīdā kann nahĩ dittā, of-a-she-goat the-ear (sic) even not was-given, it-was-done; to-me one āpņē-yārā-tē-dostānữ piwāĩ. Τē jō mã khiwāĩ thatI to-my-own-lovers-and-friends may-give-to-eat may-give-to-drink. And khiwātērā kanjrãnữ jaddan tērā puttur āyā, māl jä thyproperty to-harlots given-to-eatwhen thiscame, by-whom thy sontä̈́ khushiya manāiya-hin.' piwā-dittā-hē, itriyã given-to-drink-given-is, by-thee so-much happinesses celebrated-are.' By-the-father usnũ jũ, ' tã rĕhēndā-hē, ākhiyā sadā mērē-kōl to-him it-was-said that, ' thou alwaysof-me-near . remaining-art, and jō kujjh Tänữ khushi karnā atē mērā hē, tērā hē. sō what anything mine thine is. To-thee happiness making is, thatand khush hōwanā kiữ-jữ bhirā mar-giyā-hāī, hāī, tērā tē happybecoming was(-proper), why-that thybrotherdying-gone-was, and labbh-piyā-hē.' hun jī-piyā-hē; kharī-piyā-hāī, tē hun now living-fallen-is; being-lost-fallen-was, now being-found-fallen-is.' and

I am indebted for the following folk-tale to Mr. M. Longworth Dames. It was recorded by him as told by a Jhang Zamīndār in 1884-85. The narrator was a Musalmān, and the text is full of Persian words. It also well illustrates the mixed character of the Jhang dialect, which, while in the main a form of Lahndā, also uses Pañjābī, and even Hindōstānī, idioms.

Examples of the employment of Hindōstānī forms are kuchchh as well as kujh, anything, something; $\bar{a}dmiy\tilde{o}$ as well as $\bar{a}dmiy\tilde{a}$, the oblique plural of $\bar{a}dm\bar{i}$, a man; $h\tilde{w}$, I am, as well as $h\tilde{a}$; hai, he is, as well as $h\bar{e}$; $ha\tilde{i}$, they are, as well as han; $labbh\tilde{o}$, instead of $labbh\tilde{a}$, I may take; $d\bar{e}v\tilde{e}$, we may give.

We may also draw attention to the frequent employment of a single, instead of a double letter, as in hik for hikk, one; $tus\tilde{a}$ for $tuss\tilde{a}$, you. These may, however, be mere varieties of spelling, dependent on the personal equation of the writer. Of more importance is the entire absence of the cerebral l.

The declension of nouns and pronouns (with the exception of the occasional use of Hindōstānī forms) closely agrees with that current in the Lahndā of the Shahpur Doab and need not be dealt with further.

The conjugation of verbs is also, in the main, the same as that of the Shahpur Doab, but there are a few variations from the standard type.

The following	g forms of	the	verb	substantive	occur:-
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		PRESENT.	Past.				
	Sing.	Plur.	Sing.	Plur.			
1	hã		hā-om (Shahpur āhus)				
2	haî (Shahpur he)						
3	hē	han (Shahpur hin)	hā (fem. hāī) (Shahpur āhā, fem. āhī)	hāĩ or hāin (Shahpur āhin)			

In the phrase $tain\tilde{u}$ Jhang Syāl-vich pohunchā-dēwnī-hā \tilde{i} , we shall cause you to reach (lit. with regard to you it is to be caused to reach) Jhang Syāl, $d\bar{e}wn\bar{i}-h\bar{a}\tilde{i}$ seems to be used for $d\bar{e}wn\tilde{a}-h\tilde{e}$, but the true explanation of the clause is not clear to me. In $\bar{a}iy\bar{a}-\bar{a}\bar{i}$, he came (to my great-grandfather), $\bar{a}\bar{i}$ is used instead of $h\bar{a}$, as in the preceding specimen.

The old present of active verbs (in the Specimen always used as a present subjunctive) closely follows the Shahpur Dōāb dialect. We have $vanj\tilde{a}$, I may go; $lagy\bar{a}v\tilde{a}$, I may apply; $d\bar{e}w\tilde{a}$, I may give; $ch\bar{a}h\tilde{e}$, (if) thou wish; $mil\tilde{e}$, thou mayest meet; but $\bar{a}kh\tilde{i}$ (not $\bar{a}kh\tilde{e}$), (if) thou say; $pohunch\bar{a}iy\bar{o}$, you may cause to arrive. The first person plural of roots ending in \bar{a} ends in $h\tilde{i}$, not $h\tilde{a}$. Thus, $dass\bar{a}h\tilde{i}$, we may show. In the preceding specimen it ends in \tilde{i} , not $h\tilde{i}$.

In the future, also, the first person plural generally ends in $h\tilde{i}$, but once in $h\tilde{a}$. There are also minor irregularities in the other persons. Thus, $\bar{a}s\tilde{a}$ (not $\bar{a}us\tilde{a}$), I shall come; $d\bar{e}s\tilde{a}$, I shall give; $rahs\tilde{i}$, thou wilt remain; $\bar{a}s\tilde{i}$, thou wilt come (Shahpur has $\bar{a}s\tilde{e}$); $farm\bar{a}\bar{e}s\bar{i}$, he will command; $ba\underline{k}hsh\bar{e}s\bar{i}$, he will give; but $h\bar{o}s\tilde{i}$, (my age) will be; $pohunch\bar{e}s\bar{a}h\tilde{i}$, we shall arrive; $furs\bar{a}h\tilde{i}$, we shall go; $\bar{a}s\bar{a}h\tilde{a}$ (not $h\bar{i}$), we shall come; $h\bar{o}san$, they will be (Shahpur sin); $v\bar{e}sin$, he will go (honorific plural).

The verbal noun in $n\bar{a}$, often appears as a future passive participle, equivalent to the Latin participle in -endus. Thus, hajj karnī-hē, the hajj is to be done, (I) must (or will) do the hajj; akkhiā hēt karnī, (your) eyes are to be closed, close your eyes; sanēhā dēwnā, an affectionate message is to be given. It is sometimes employed impersonally, and the termination is then nasalised, which is a relic of the old neuter gender. Thus, $vanjn\bar{a}$, it is to be gone (by you), you must (or will) go, eundum; $vanjn\bar{a}-h\bar{e}$, it is to be gone (by us), we shall go.

Amongst stray forms we may note the pronominal suffix in $k\bar{\imath}t\bar{e}-n\tilde{a}$, I made, and the causal root $khiw\bar{a}$, give to eat.

The loves of Hīr and Rājhā, the Indian Hero and Leander, form the basis of a well-known legend current throughout the Panjab, and have been narrated in many forms, especially in the famous poem of Wāris Shāh. The tale is a tragedy. Although the love of the hero and heroine was illicit and ended disastrously, they are celebrated throughout the Panjab as the types of constant lovers. When the intrigue was discovered Hīr (the heroine) was murdered by her relations. After her body had been placed in the tomb, but before it was closed, Rājhā appeared, and, entering it alive, was buried with her. Mr. Dames has discovered a sequel to this story current both in Baluchistan and in Jhang, which resuscitates the lovers, and places them alive again and happy together in an unknown island somewhere near Arabia. The Balōchī version has been published, and the Jhang one is now, I believe, printed for the first time.

It may be explained that Hīr's home was in the Muzaffargarh District. Her tomb, however, is in the Jhang District, not far from the civil station, in an old bed of the Chinab. This is the $R\bar{o}za$ mentioned in the specimen.

As the specimen is of considerable length, I have not overloaded it with an interlinear translation. Most of it is very easy, and the free translation by Mr. Dames ought to remove any difficulties which may appear.

¹ See Colonel Sir Richard Temple's *Legends of the Punjáb*, ii, 177ff. Much of the above remarks have been taken therefrom.

[No. 3.]

INDO-ARYAN FAMILY.

NORTH-WESTERN GROUP

LAHNDA OR WESTERN PAÑJĀBĪ.

SO-CALLED 'JATKI' DIALECT.

DISTRICT JHANG.

(M. Longworth Dames, Esq.)

SPECIMEN II.

ĀSHIK SACHCHĒ NAHĨ MARDĒ.

Maĩ yad rakhta-hã, jō mērī umar us vēlē chaudah pandrah varhivādī huī, jō hik ādmī musāfir chālīh paintālīh varhiyādā, hājī ākhīdā-hā, mērē dādā-buzurg Ḥāfiz Aḥmad ('afā'llāhu 'anhu)dē kōl āiyā-āī. Us eh kissa kar-sunāiyā, jō:—

wāstē Chachh-Hazārēdē rahnēwālā hã; gharö mulk ās-pās Maĩ guzarnē-hajj-khāna-Ka'ba-kē turā. jahāj-utē charā. Turdā, turdā, turda, Takdīr Khudādē nāl samundar-vich oh jahāj kisē marāh tōtē tōtē hōyā. Irāda Haqq-pākdē nāl mai hik takhta lakrī-utē rah-giyā, nahi mailum kitnē dinhant pichchhē takdīran kināra-utē kisē jagah vanj-pohunchā. Maĩ bhukkhā trahāyā māndā hāom. Kujh ṭuran-phirandē āsang nāhē, hayāt-ī Patr darakhta ate jhar darakhta vī khā-kē kujh tākat jada āī, uchchē uchchē pahārā ate darakhtā-tē char-kē wasõ ābādī dhūdhdā-vēkhdā-Kitnē hik wahā-to pichchhē hik jāhtē phūsē majjhdī ditthī. hāem. nishānī ābādīdī ma'lūm hōndī-hai. Pher man-vich $\mathbf{e}\mathbf{h}$ jātā ki ākhdā-hāom ki jangal vich bhī ākhdē-han, jō gāī majjhī hōndīā-han, jithe vichar dil-vich andī-hañ. Tada bhi usdi khuridi nishannu vēkhdā hik jāh-tē vanj-pohutthā jō duddh khaṛhdā-hā, ate chauphēr darakht ghātē chhā-wālī jangalī, jinhādā mainū nā bhī nahī āndā ate kadī ditthā bhī nahĩ, uthē jamē hōĩ-hãĩ. Hik darakht vāḍā paṇā hā ukā̈hdā, jō usdī maddh-wālī lakriyỗ purānī hōndī khōr (ya'nē wāngỗ dhōldī) khālī hāī. Maĩ us-vich vaṛ-kē (is ḍar-kōlō, jō lōka-dī zabānī sunā-hōyā-hā ki rāshak ō jā-vich hōndē-han, ate ādmiyonu phad-phad-kē khāndē-han) luk-chhip-kē, dardā dardā baithā.

Tã, jō dinh lahandā vēlā hōyā, us vēlē awāz vājhlī (ya'nā baĩsrī)dā baĭsrī sahrī kālī idhar hik shakhs aur ditthā ki maĩ sunyã, vagindā-huā jangal valõ āndā-hē. Usdē pichchhë majjhi āndiyā-han. tamāshā jada mai ditthā dil-vich apņē-ap akhya ki, 'Khudā janē eh kon hē ate keā tamāshā hē?' Us jagah-tē oh ādmī ā-kē bah-rahā, majjhī bhī usdī chauphēr bah-rahyã. Thörī gharī pichchhỗ hik sarhā, kaprā kītā-huā, ate matth-tē kandh kadhyā-huā, kuchchh khānā roți naya pakaiya-hōiya, sar-te chaiya-hōiya, usde kol a-baithi. Gal-khath hik-dūī nāl āpat-vich kītī, vat rōtī kadh-kē usnữ dittī.

Jis vēlē röṭī khāwan lagā, us vēlē us māī ākhyā ki, 'Miã Rãjhā, hik musāfir tusāḍī mulkdā assã-thī paṛhānã hē. Pahlē rōṭī khiwā pich-chhē āp khā.' Oh bōlyā ki, 'kithē hē?' Māī Hīr akhyā ki, 'tữ bulā, oh ā-vēsin.' Miã Rãjhā awāz dittā ki, 'Āō musāfir, ā. Chhip nahĩ.' Maĭ jātā ki jō asāḍī mulk Chach Hazārē-vich Hīr-Rãjhā ākhīdī-hāĩ, ate unhãdī ishkdī gāwan gāndī-hāĩ, shāyad eh ādmī hōsan. Maĭ dilō khush hō-kē unhãdī taraf āiyā. Unhã mērā hāl-ahwāl puchchhiyā. Maĭ kar-sunāiyā. Oh khush hōē, rōṭī ate duddh mainữ dittā. Maĭ khādhā, pītā, ate uthaĭ rahā-kītē-nã.

Pichchhē unhã ākhyā ki, 'tū ithē rahsĩ, yā ki kadhāĩ vanjnã hē?' Maĩ ākhyā ki, 'gharữ tã maĩ niyat hajj khāna-Ka'badē wāstē āiyā-hã. Hun jō maĩ rāh kisīdā sōhã neh hỗ, ate na kōī kharch bakhā mērē kōl hē, maĩ kithē vanjã?' Oh has-has-kē ākhan lagē ki, 'assã bhī hajj khāna-Ka'badī karnī-hē. Jē tữ chāhē, tainữ bhī āpṇē nāl lē-dassāhĩ.' Maĩ rāzī ate khush hōyā, ate itnī gall puchchhī ki, 'ithō khāna-Ka'ba kitnã dūr padh hē?' Unhã ākhyā ki, 'turē trai sau kitnē kōh padh hē.' Maĩ puchchhyā ki, 'padh yhữ hē, kadã pohunchēsāhĩ?' Pher unhã ākhyā ki, 'tū fikr na kari-vanj, sāĩ.' Hukm Rabbdē nāl maĩ chup kar-rahā. Jadã chann Hajjdā charyā us dihārē maĩ ākhyā ki, 'tusā ākhdē-hō ithō khāna-Ka'ba trai sau kitnē kōh hē. Kadã tursāhī?' Pher unhã ākhyā, 'tainữ kēhā fikr hē? Assã-bhī-nữ vanjnã hē.'

Jadā oh din khās Hajjdā āiyā unhā mainū puchchhyā ki, 'tū pher asādē nāl ithē āsī, yā uthē rahsī?' Maī ākhyā ki, 'uthē tusādē kol āsā.' Unhā ākhyā ki, 'jis wakt ahkām Hajjdē jō han, jadā sabb pūrēpūrē kar-rahē, tadā assānū fulān pahārī utē milē, ki āpņē nāl tainū assa uthe le-asaha.' Pher akhya ki, 'hatth assanu napa ate akkhia het karnî.' Maî hāth pakarāiyā aur akkhiā hētyā. Thorī dēr vichō unhã ākhyā ki, 'akkh khōl.' Jadā̃ maī akkh khōlī, tadā̃ diṭṭhā ki hazārã̃ ādmī us jāh-tē khalōtē tasbīhā, phēr rahē-han, zikr <u>Kh</u>udā karēndē-han. Maî unha-tho puchchhya ki, 'eh kea ho-raha-he? ate kon ja he?' Unhã ākhyā, 'eh ādmī sabb Musalmān han, aur eh Hajjdā makān hē. Tữ ahkām hajjdē, jō han, bajā-liyā.' Us wakt phir sabab ikaṭṭhā ate bhīr ādmiyādē mai-tữ chhip-gaī. Dō dihārē maī uthē rahā, aur ādmiyā āpņē dēsiyānt, jo mai-tho hik variho aggē hajjnt āē-huē hāt, milyā, hāl ahwāl puchchhyā, ākhyā. Dil-vich maî jātā ki oh ādmī Hīr o Rajhā dohĩ walī mard Khudādē han. Hōwē tã unhãdē ḍhữḍh kar-kē labbhỗ, ate bākī umar unhādē khidmat-vich lagyāwā. Jehrā āpņā nishān unhã chōi pahārīdā dassyā-hā, usnữ ḍhữḍhā. Oh dōĩ uthē baiṭhē ḍiṭṭhē. Maĩ khush hōyā ate shukrāna Khudā(jalla wa 'alā)-dā kītā. Unhā mainữ sunjātā ate āpņē kōl sadyā, ākhyā ki, 'hun fārigh hō-rahā-haï?' ākhyā, 'dhillā hō-rahā-hū.' Phir mērā hatth pakaṛ-kē, usī tarah ākhyā ki, 'akkhiã būt.' Thoṛī dēr-tỗ pichchhē, jadā akkh khōlī, usī jāh utē pohunchā.

Isi tarah kitnī muddat panj chhīh mahīnē khwāh vadh-gadh unhadī khidmat mai rahā. Khāwan wāstē kadī rōtī kadī chāwal-duddh hōndī-hāī. Rahā hik dihārē khiyāl bāl-bachcha-ghardā mērē dil-vich āiyā, na rahi-Bē-i<u>kh</u>tiyār rōwan lagā. Unhã mai-thỗ puchchhyā ki, 'tữ k**yữ** ?' Maĩ pahlē tō sharmāyā, pher, jadā unhã wat wat puchsakkā. rondā-haĩ?' chhyā, tadā mai ākhyā ki, 'maint ghar-bar, bāl-bachcha, dōst, Unhã hik-dūīnữ ākhyā ki, 'watandī muhabbat har āī-haĩ, rondā-hữ.' hiknữ hondi-he, to sachāhî je tữ ākhî, tainữ pohunchā-deve. maî ākhyā, 'jē tusā mainū pohunchāiyō, tō mērī chāh hē.' Us vēlè Māi Hir ākhyā ki, 'tainū Jhang Syāl-vich pohunchā-dēwnī hāī. Ē-par tũ uthē asādī zabānī is jādē raīsnữ asādā sanēhā dēwnā ki, "Māī Hīr te Miã Rãjhā jīndē-han, muē nahī, ate tusā unhādē hakk-vich bad-kamma na hōū, ki oh burē nahī. Usī tarah majjhī Miā Rājhā charāindā-hē, Tusādē utē hārī, gharībī, ate miskīnī ate Māi Hir usdē-pās rahndī-hē. dē-guzardē-han, tusā mērē makān-iddatī ā-kē janāb Khudāwand-, Karīm Khudā tusādē duā kabūl Rahīm, -sē duā mangō. farmāēsī, tusānū ba<u>kh</u>shēsī."' āsāish, wa daulatmandī Maĩ arz kītā ki, 'jēthā khushī. maî us shahr Jhang Syāl-vich jīndā-jīnd pohutthā-ha, 'in-shā 'llāh zarūr zarūr unhade-kol, ya'ne rais Jhang Syalde-kol, sara hal akh-desa. Tada Māi Hir Mia Rajhā mērā hatth pakar-kē ākhyā ki, 'akkhia būt.' Thoṛī char-to pichchhē unhā ākhyā ki, 'akkh khol.' Maî akkh būţī. akkh khōlī, tadā dinh-lāhan taraf rōza Māī Hīrdā, jō hik Maĩ jadā darakht janddā vaddā hē, āpnữ usdē talē ditthā.

Kujh char maĩ uthẽ baiṭhā-rahā, rōza Māī Hīr val ṭur-kar pohutthā, usdē mujāwirā-kolō puchchhyā ki, 'eh rōza kisdā hē?' Unhã ākhyā ki, 'eh rōza Māī Hīr Syāldā hē.' Trai chār dihāṣē hōē-han ki maĩ us makān utē masjiddē-vich ṭahrā-hū. Puchchhdē puchchhdē tusāḍā nãw maʿlūm hōyā, ki tusā buzurg, vaḍḍī umrdē ālam-fāzil, hāfiz kurān-majīd o asnād-kadīmī, Syālā raīs is jādē hōwē. Ākhī Māī Hīrdī zabānī rūbarū raīs Jhang Syāl sanēhā dēwanã-hē. Jēkar tusā mainữ āpṇē-nāl lē-vanjō, tā maĩ āpṇī zabānī unhādā sanēhā, jēthā mainữ Māī Hīr āpṇī zabānī ākhyā, maĩ unhānữ ākh-dēwã.

Sāhib Muhammad Ismail Sāhiba Khān Khān Us wakt Māi Rais Oh ādmī jīndī-hāī. Hājī hamrāh mērē dādā Bahādur Jhangdē 'alaihi) ate maĩ Sāhib Hāfiz Ahmad (ghafru 'llāhi bhī (jō wakt umr chaudah pandrah varihyadī hosi) ghar Khan Sahibde giya, ate Sāhibadī bāhar pardadē oh Hājī shakhs baiṭhā, ate sab khidmat Māi kītī-gaī-hē, zabānī āpņē ākh-sunāī. jō bayān Usnữ do dihārē hakikat Sāhiba tahrāyā, aur kujh kharch rāh bhī ditta. Pher oh Māī Maî yad rakhta-ha ki Mai Sahiba unha dihariya-vich makan. jis-utē Rōzu nām-zad Māi Hīrdī hē, ki jumarāt hamēsha āwan kītā.

FREE TRANSLATION OF THE FOREGOING.

TRUE LOVERS DO NOT DIE.

I remember when I was fourteen or fifteen years old that a traveller of about forty or forty-five years, said to be a Hājī, came to my great-grandfather Ḥāfiz Aḥmad (God efface from him (his sins)) and told this tale—

I am a native of the country round Chachh Hazāra (evidently a mistake of the writer for Takht Hazāra) and left my home to make the pilgrimage to the house of the Ka'aba: travelling and travelling I mounted on a ship. By God's decree this ship was knocked to pieces in a certain place, and as God willed I was left on a plank; I cannot say how many days after by chance I arrived at a place on shore. I was hungry, thirsty, and weary, and there was no strength in me for moving or wandering, bare life was left me. I ate the leaves and berries of trees, and when I had recovered some strength I climbed the highest hills and trees, and searched for signs of habitation and cultivation. After I had looked for some time I saw a place with tracks of buffaloes, and I perceived signs of cultivation. Then I said in my mind that in the jungle where female buffaloes are found there will be consideration in the heart. I examined the prints of their feet and arrived at a place where milk was set to curdle and all around were thick shady wild trees, of which I do not know the name, and which I have never seen, all collected there. There was one tall tamarisk tree, the middle wood of which, when it becomes old, is hollow like a drum. I got into this through fear, as I had heard from people that there were demons (rāshak) in that place who keep catching and eating men; and hiding myself sat there in terror.

Then when the time of sunset came, at that time I heard the sound of a pipe, and I saw a man wearing a black waistcloth and playing on the pipe coming from the direction of the jungle, and the buffaloes following behind him. When I saw this sight I said to myself: 'God knows who this is, and what appearance it is.' Coming to that place the man sat down, and the buffaloes all sat down round him. After a little while a woman, wearing light-coloured (sāwā, lit. green¹) and neat clothes and a line drawn on her forehead came carrying on her head some food and bread newly-baked, and sat down by him. They both embraced each other and then she brought out the food and gave it to him.

As soon as he began to eat the woman said, 'Mia Rajha, there is a traveller from your country come to stay with us, first give him to eat, and then eat yourself.' He said, 'where is he?' Hīr said, 'call, and he will come.' Mia Rajha called, 'come, traveller, do not hide!' I then perceived, as in my country of Takht Hazara Hīr and Rajha are spoken of and they sing songs of their love, that perhaps these persons were they, and being glad in my heart I came towards them. They asked my news and I told them. They were pleased and gave me bread and milk, and I ate and drank and they made me rest there.

Afterwards they said, 'will you stay here, or have you anywhere to go?' I replied, 'I came from my home with the intention of making the pilgrimage to the House of the Ka'aba, but now, as I know nothing of the road and have no money left with me, where can I go?' They laughed and laughed and began to say, 'we too have to go on the Hajj

¹ The garments of Paradise are said to be green.—G. A. G.

to the House of the Ka'aba; if you wish we will take you with us and show you the way.' I was pleased and rejoiced and asked so much as 'how far is the House of the Ka'aba from here?' They said, 'you go about three hundred kos.' I said, 'if it is so far, how shall I get there?' Again they said, 'don't be anxious, Sir.' By God's will I kept silent. When the moon of the Hajj arrived, that day I said: 'you say the House of the Ka'aba is about three hundred kos from here. When shall we start?' They said: 'what anxiety have you? we have to go too.'

When the exact day of the Hajj came they asked me, 'will you come back here with us, or stay there?' I said, 'I will come with you.' They said, 'when the orders for the Haji have been all fulfilled, then meet us on a certain hill, and we will take you back here with us,' and again they said, 'take hold of our hands and shut your eyes.' I seized their hands and closed my eyes. In a little while they said, 'open your eyes.' When I opened my eyes I saw thousands of men standing in that place, telling their beads and reciting God's names. I asked them (i.e. Hir and Rajha), 'what is happening? and what place is this?' They replied, 'these are all Musalmans, and this is the place of the Hajj. You have fulfilled your orders to perform the Hajj.' At that time by reason of the assembly and crowd of men they became hidden from me. I stayed there two days, and met men of my own country who had gone on the pilgrimage a year before me, and asked and gave the news. In my heart I knew that these two persons, Hir and Rajha, were saints of God, and determined to search for them and find them, and spend my whole life in their service. I sought for the hill-defile that they had described to me, and saw them both sitting there. I rejoiced and thanked God (glorious and exalted). They recognized me and called me to them and said, 'are you now at liberty?' I replied, 'I am now idle.' Then seizing my hands they said in the same way, 'shut your eyes.' When after a little while I opened my eyes I was back in the same place as at first.

In this way I passed a space of five or six months pleasantly in their service, and had sometimes bread and sometimes rice and milk to eat. One day the thought of my children and home came into my mind. I could not bear it and involuntarily began to weep. They asked me why I wept. At first I was ashamed, but when they asked me again and again, I said, 'I have remembered my home, my children, my friends and familiars, so I weep.' They said one to the other, 'everyone loves his own country, so if you truly say so we will convey you there.' Then I said, 'if you will take me there, it is my desire.' Then Hir said, 'it is necessary to take you to Jhang of the Syals, and there you must give my affectionate message in my own words to the Chief of that place, as follows: "Māī Hīr and Miā Rājhā are living, not dead, and do not you act evilly with regard to their rights, for they are not wicked. Mia Rajha grazes the buffaloes as of old, and Māi Hīr lives with him. Distress, poverty, and misery be upon you unless you go to my shrine and there pray to the Lord, the Merciful and Compassionate. God will accept your prayers and bestow on you joy, ease, and wealth."' I then said, 'should I arrive alive at that town of Jhang-Syal, please God Almighty, I will most certainly tell them, the Chiefs of Jhang, all the circumstances. Then Hīr and Rājhā took me by the hands saying, 'close your eyes.' I did so and in a little while they said, 'open your eyes.' I opened them and saw myself under a large Jand tree to the west of Māī Hir's tomb.

A short time I sat there and then setting out I arrived at Māī Hīr's shrine and asked the custodians of the shrine, 'whose tomb is this?' They said, 'this is the tomb of Māī Hīr the Syāl.' I stayed three or four days in the mosque at that place, and then by asking I learnt your name, that you are a man of position, of great age, a scholar and protector of the Blessed Qur'ān and the old laws, and a Chief of the Syāls of this place. I must deliver the message delivered by Māī Hīr in her own words to the Chief of the Jhang Syāls, so if you will take me with you, then I will in my language repeat the message as Māī Hīr said it to me in her own words.

At that time the Mother of Khān Ṣāḥib Muḥammad Isma'il Khān Bahādur, Chief of Jhang, was living, and my grandfather Ḥāfiz Aḥmad (God's pardon on him) and I (being at that time fourteen or fifteen years old) went to the Khān-Ṣāḥib's house with that Hājī, and he sat outside the lady's purdah and told all the facts which have been narrated in his own language. The Māī-Ṣāḥiba kept him there two days, and gave him money for his journey; and then the Hājī went away. I can remember that the Māī-Ṣāḥiba used always every Thursday to go to the building famed as Māī Hīr's Rōza.

NISWĀNĪ OF JHANG.

This so-called dialect is spoken in the north of Jhang District and is named after the Niswānās who inhabit that part. It scarcely differs from the ordinary 'Jaṭkī' of the district, as will be seen from the following short section of a version of the Parable of the Prodigal Son. The only real difference is the use of an oblique form in \bar{e} for words ending in consonants such as hikk, oblique $hikk\bar{e}$, one; jan, oblique $jan\bar{e}$, a man. This points to North-Eastern Lahndā and especially the Pōṭhwārī of Jhelum and Rawalpindī, where this oblique form is the rule. We may also note $unh\tilde{u}$, to him.

[No. 4.]

INDO-ARYAN FAMILY. NORTH-WESTERN GROUP.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

NISWANI DIALECT.

(DISTRICT JHANG.)

 $\mathbf{U}\mathbf{n}\mathbf{h}\widetilde{\mathbf{a}}$ vichõ nikrē-puttar hāin. puttar Hikkē-jaņēdē dōë by-the-younger-son Them from-among were. Of-one-man sons twodhor-dhappa anjh-kar-dē.' 'mērē-bhāgēdā pionũ ākhiā, cattle-property separating-give.' 'of-my-share it-was-said, to-the-father wand-ditt-us. dhor-dhappa unhữ us Taddan dividing-was-given-by-him. the-cattle-property to-him by-him Then lē-kē kisī-thāh Kinhã-dihariã-pichchhã dhōr-dhappa āpnā a-certain-place taken-having cattle-property his-own Some-days-after bhäriã-kammã-vich jān-kīt-us. Uthē jā-kē rēhā. vändā it-was-wasted-by-him. evil-works-in There gone-having he-remained. going kār pä-gēā. us-mulakh-vich wanjā-chukiā, taddan Jaddan a-famine fell. that-country-in thenit-was-caused-to-go-completely, When $usn\widetilde{u}$ Us gēā. hikk-raīsdē-kör atē Uh garib hō-gēā, as-to-him of-a-leading-man-near he-went. By-him and He poor became, usdē-dil ahā ke atē ghalliā, āpņī-niāiã-vich charāwan sūr (in-)his-heart it-was that to-feed it-was-sent, and swinehis-own-fields-in unhữ köi kiữ-jữ bharsī, uh unhã-chhilrāde-nal apņa dēdh his-own belly he-will-fill, why-that (i.e. because) to-him anyone those-husks-with hedēndā-ahā. $\mathbf{n}\mathbf{a}$ giving-was. .not

KĀCHHŖĪ OF JHANG.

Kāchhrī is said to be the dialect of the Kāchhī or alluvial land on the west bank of the river Jhelum. In this district it is a very small tract, and has immediately to its west the Thal or desert of Shahpur and Mianwali. The dialect only differs from the ordinary language of Jhang in being, as might be expected, nearer to the standard of Shahpur. Thus while 'they were' is $h\bar{a}in$ in Jhang proper, in the Kāchhī it is $\bar{a}han$, and in Shahpur $\bar{a}hin$.

A few lines of a version of the Parable of the Prodigal Son in Kāchhṛī will show this.

[No. 5.]

INDO-ARYAN FAMILY. NORTH-WESTERN GROUP.

LAHNDA OR WESTERN PAÑJABÎ.

KACHHRI DIALECT.

(DISTRICT JHANG.)

Hikk-shakhsdē dō€ puttar Unhã-vichhố āhan. naddhē Of-a-man twosonswere. Them-from-among by-the-younger pion ākbiā, ' piō, jehrā hissa māldā mänữ āndā-hē, to-the-father it-was-said, father, whatshareof-property to-me coming-is, uh mänti wand-dē.' Taddan us unhãnữ māl thatto-me dividing-give.' Then by-him to-them the-property wand-dittä. Thore (sic) dihāriã pichchhö naddhē-puttar dividing-was-given. A-few days from-after by-the-younger-son $_{
m m\bar{a}l}$ akatthā kar-kē hikk-dūr-mulakhnữ tur-gēā, tē together made-having the-property to-a-far-country it-was-gone-away, and uthē $m\bar{a}l$ āpnā mandē-kammā-vich wanjā-ditt-us. Jaddan there the-property his-own bad-acts-in was-caused to-go-by-him. When sārā kharach-kar băĭthā us-mulakh-vich waddā kāl pä-gēā, uh allexpended-having he-sat in-that-country a-great famine fell, he garib hōaṇ lagā. Taddan us-mulakhdē hikk-waddē-ādmīdē-köl jā to-be poor began. Then of-that-country of-a-great-man-near going rĕhā. Us usnũ āpņī-wāhīādē-vich $mirh\tilde{o}$ charāwaņ ghalliā. of-his-own-fields-in he-remained. By-him as-to-him swine to-feed it-was-sent. Uthē uddā dil mangiā ' sūrādē jō, khāwandē chhillar $\mathbf{m}\mathbf{\tilde{a}}$ There his heart askedthat, ' of-the-swine of-eating husks Ι khāwã, tē diddh bharã,' kiũ-jũ usnữ köī nāhī dēndā. may-eat, andbelly may-fill, why-that to-him anyone notused-to-give.

JĀNGLĪ OF LYALLPUR.

Another so-called Jhang-Lyallpur dialect is Jānglī, spoken by the nomads of the tracts known as the 'Jangal Bār.' It differs little from the ordinary 'Jaṭkī' of the district as will be seen from the following short extract. Like Kāchhṛī, when it differs, it agrees with the standard of Shahpur.

[No. 6.]

INDO-ARYAN FAMILY. NORTH-WESTERN GROUP.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

JANGLI DIALECT.

(DISTRICT LYALLPUR.)

puttar Hik-kas-ādmīdē doë Jährā lāhōrā āhan. puttur āhā, Of-one-person-man twosons were. Who the-younger sonwas, pionũ jũ, us ākhiā 'māl-rijak jährā hē, mänữ by-him to-the-father it-was-said that, 'goods-chattels what are, to-me mērē-bhāgēdā wandh dē.' Lāhōrē māl wandh-kē of-my-share dividing give.' By-the-younger the-property divided-having lē-liā. Uh pardesnã tur-geā, tē $m\bar{a}l$ was-taken. Heto-a-foreign-land departed, and the-property mandeã-kammã-vich gãwā-ditt-us. Jaddan khā-pī-kē, bad-deeds-in was-caused-to-go-by-him. When eaten-drunk-having, wanjā-wunjữ-kē tē nang-bharang hō-geā, us-mulakh-vich and caused-to-go-and-the-like-having naked-and-the-like he-became, that-country-in kāl Taddan waddā pä-geā. uh hik-kas-wadde-admīde-kol a-great famine fell. Then heof-one-person-great-man-near going usnữ rĕhiā. Us āpņeā-ayarāde-vich mirhõ charāwan-wāstē remained. By-him as-for-him of-his-own-flocks-in swine feeding-for ghalli-us. Usdā dil bhukkhā mangiā jō, 'maĩ dāhdhā hã, it-was-sent-by-him. Histhat, ·I heart desiredvery hungry am. mirhõãdē jūţhē chhillar kiũ-jữ khāwā, mērā of-the-swine the-refuse husks why-that (i.e. in-order-that) I-may-eat, bharīwē.' dhiddh may-be-filled. belly

LAHNDA OF MONTGOMERY.

The conventional line separating Pañjābī from Lahndā divides the district of Montgomery into two equal parts. In the eastern, i.e. roughly corresponding to the Taḥṣīls of Pakpattan and Dipalpur, the language has been classed as Pañjābī, while in the western, i.e. Taḥṣīls Montgomery and Gugera, it has been classed as Lahndā. The Lahndā of Montgomery is not very incorrect. Here and there we come across a Pañjābī idiom, but these are few in number. It is practically the same as the Lahndā of Lyallpur and Jhang, with similar irregularities, such as puttar for puttur, son; āhē for āhin, they were, and so forth. A few lines of the local version of the Parable of the Prodigal Son will suffice as a specimen. A glossary of many of the agricultural terms used forms an Appendix to Mr. Purser's Settlement Report of the District.

[No. 7.]

INDO-ARYAN FAMILY. North-Western Group.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

(DISTRICT MONTGOMERY.)

	bandēdē	dō€	puttar	āhē.	Ohnã-viel		nikṛē-put	
Of-o	ne-man	two	sons	were.	Them- $from$ -	among b	y-the-young	er-son
ākhiā,	' pi	iā, m	erā bl	ıãgā	jhuggēdā	mänữ	${f d}ar{{f u}}ar{{f e}}{f -n}$	āļõ
it-was-said	, ' O-f	ather, n	ny sh	are of	-the-property	to- me	the-second	d- $from$
wand-de	.'		Peō-nē	5	dōã-puttr	$\widetilde{\mathbf{a}}\mathbf{n}\widetilde{\mathbf{u}}$	jhu	$gg\bar{a}$
divide(-and)- $give.$		TI	$The ext{-}father ext{-}by$		$to\mbox{-}the\mbox{-}two\mbox{-}sons$		$the ext{-}property$	
wand	l-dittā.		Thōṛē-dố	ĕh-pichchl	hỗ nikṛā	putt	ar usdā	sārā
was-divided(-and)- giv	en.	A-few-	days-after	· the-younge	er son	his	all
māl ika	tthā	kar-k	ē	kisē-m	ulakhnữ	wag-giā,	, tē	$\bar{\text{o}} ext{th}\bar{ ext{e}}$
goods tog	ether	made-ha	ving	to-a-certe	uin-country	went-away	, and	there
jā-kē	os	āpņā	sārā	$\mathbf{m}\mathbf{\tilde{a}}\mathbf{l}$	bhäriã-kamr	nã-vichch	wanjā-di	ttā.
gone-having	by- him	his-own	all	property	bad-deed	ds- in	was-wast	ed.

LAHNDA OF GUJRANWALA.

The conventional line adopted in this Survey as the boundary between Pañjābī and Lahnda runs north and south through the heart of the District of Gujranwala. It commences in the north at Ramnagar on the Chinab and extends to the common junction of the Lahore, Gujranwala, Lyallpur, and Montgomery Districts in the south. The tract to the east of this line, in which Panjabi is spoken, occupies about two-thirds of the area of the district. In the remaining third, to the west of the line, Lahndā is spoken. This western third part of the district is mostly uncultivated upland known (as elsewhere) as the $B\bar{a}r$. The inhabitants who are for the most part descendants of the nomad tribes that have roamed at will over this tract with their cattle and families for centuries, have only settled down to agriculture within the last generation or two, and have not yet abandoned their predatory traditions. The language of this tract is locally known as Bārdī Bōlī, and it is estimated that it is spoken by 275,000 people, the total population of the district in 1891 being 690,169. Since then it has largely increased owing to the reclamation of waste land by the Chenab Canal, and in 1911 the total population was 923,419. The estimate of 275,000 speakers of Bardī Bolī was made in the year 1897.

Bārdī Bōlī is practically the same as that of Jhang-cum-Lyallpur, as the following short specimen will show. It is, perhaps, slightly more inclined to agree with the Pańjābī spoken to its east. Note that the nominative singular of the word for 'son' is puttur, not puttar.

[No. 8.]

INDO-ARYAN FAMILY. North-Western Group.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

Bārdī Bölī.

(DISTRICT GUJRANWALA.)

Unhã-vichõ nikkē-puttar dōề puttar āhē. Hikkī-bandēdē Them-from-among by-the-younger-son Of-one-man twosons were. jāēdāt-vichõ jitnā mänữ āpņē-piōnữ ākhiyā 'piō, what-much the-property-from-in to-his-own-father it-was-said, father, to-me dē-chā.' Piō āpņī utnā āondā-ē, hissa mērā By-the-father his-own give-up(-to-me).' coming-is, so-much share my bāhlē dehi nahĩ jō Ajē vand-ditti. unānữ jāedāt Still days notbecame, that dividing-was-given. many propertyto-them kar-kē pardesnữ jāedāt akatthi habbā puttur nikkā made-having to-a-far-country together allproperty the-younger songawā-chhaddhiyā. uthê luchpanē-vich habbō-kujh tē tur-giyā, was-wasted-and-left. debauchery-in every-thing and there departed, us-dēs-vich waddo habbā gawā-bäthā, us-vēlē Jehrē-vēlē at-that-time that-country-in a-great having-wasted-he-sat, At-what-time allhōeā, us-désde Eh ān-muthāj tē pä-giyā. kāl of-that-country fell-down. Hepoverty-stricken became, famine ũnữ āpnīā-palīa-vich hikkī-bandē-nāl jā-rihā. Us-bandē going-he-remained. By-that-man as-for-him his-own-fields-in a-man-with karēndā-āhā 'dhid Ehdā dil jō, ghallivā. charāwiņ hiyū that, 'the-belly Of-him the-heart doing-was it-was-sent. to-feed swine jehrē sat-ghat-de-han; unấ-chhillrã-nál bhar-liya, sūr chagil-kē the-swine food-defiled-having abandoning-are; I-may-fill, which those-husks-with nāhō dēndā. ūnữ köi oh-bhī par used-to-give. that-even to-him anyone not

LAHNDĀ OF GUJRAT.

North of the District of Gujranwala lies the District of Gujrat. The conventional line between Lahndā and Pañjābī commences in the latter at the south end of the Pabbī range of hills, and crosses the district nearly due south to the town of Ramnagar on the Chinab. Everything spoken to the east of this line has been dealt with under the head of Pañjābī.

The Pabbī range runs obliquely across the north-west of the district, its northern end being near the town of Bhimber, and its southern end some thirty miles distant on the Jhelum. This range thus cuts off the north-western corner of the district which is mainly inhabited by Pothwārī speaking Chibhs. The language of the rest of the district to the west of the conventional line, i.e. of the $B\bar{a}r$ and of the South-Western $Bith\bar{a}r$ or Lowlands of the Phaliā Taḥṣīl, is a form of Lahndā, locally known as 'Jatātardī $B\bar{o}l\bar{i}$,' or as ' $B\bar{a}rd\bar{i}$ $B\bar{o}l\bar{i}$.'

This dialect is the same as that of West Gujranwala and of Jhang-cum-Lyallpur, as will be evident from the following short specimen. As elsewhere in the Lahnda tract the Future is formed with s, as in $uths\tilde{a}$, I will arise; $j\bar{a}s\tilde{a}$, I will go; $\bar{a}khs\tilde{a}$, I will say, in a part of the Parable not here printed.

As in the Niswānī of Jhang there are occasional instances of masculine nouns ending in a consonant making an oblique form in \tilde{e} , as in $m\tilde{a}l\tilde{e}$ -vichch \tilde{o} , from in the property. This is due to the influence of the Pothwārī of Jhelum immediately to the west.

[No. 9.]

INDO-ARYAN FAMILY.

NORTH-WESTERN GROUP.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

JAŢĀTARDĪ BÖLĪ.

(DISTRICT GUJRAT.)

unhã-vichchỗ Hikkē-jaņēdē puttar tē nikrē dō hāē, Of-one-man two80n8 them-from-among by-the-younger were, and piūnữ · mālē-vichchö mērā hissā ākhiyā, jē-kujh 'piū, to-the-father it-was-said, father, whatever the-property-from-in myshareunhã-vichch mänữ dē.' Tē māl-rijak āundā-hai, ō And by-him them-among property-provisions coming-is, thatto-me give.' Τē thoriã-dihāriã lag-giya, nikṛē apņā habbō-kujh wand-ditta. his-own everything by-the-younger was-divided. passed, And a-few-days ōthai durāddēdē log-vichch tur-giyā, akatthā kar-liyā, tē a-country-in he-departed, andthere together was-made, andof-distance bhäriä-kammä-vichch habbō-kujh wanjā apņā evil-deeds-in having-caused-to-go his-own everything shai wanjā-bäthā, Jit-vēlē har chhaddi-us. At-what-time thing was-wasted, every was-squandered-by-him. kāl pä-giyā, tē ājat (for Arabic hājat) us-log wadda he fell, and poor (in-)that-country a-great famine hikk-apräde-köl us-mulkdē jā rihā. tē hō-giyā; ō of-that-country of-a-rich-man-near having-gone remained, became; andheandapnī-niār-vichch chagāwan Τē ohnữ ōhdē ghalliyā. os as-for-him his-own-home-fields-in swine to-feed it-was-sent. And khā-lawã obdā dil wag-piyā jē, 'mä̈ bhī eh chhilli jehriã $^{\epsilon}I$ alsothese husks may-eat-up which heartflowed that, his khāndē-āhē.' Tē ohnữ kōi kujh dēndā nāh. ōhdē to-him anyone anything used-to-give eating-were. And the-swine

MŪLTĀNĪ OF MULTAN.

The language of the Multan District may be taken as the standard form of the Multani dialect of Lahndā. For the purposes of this Survey, out of a population which in 1891 amounted to 632,930, there were 531,828 speakers of Multani. In 1911 the figures were 814,871 and 763,388. The only other language spoken by a considerable number of people was Standard Pańjābi, which in 1891 was the vernacular of 87,102 Sikh settlers on the area irrigated by the Sidhmai Canal. In 1911, the number of speakers of Pańjābi recorded in Multan was 31,753. Mr. O'Brien's well-known Glossary (see list of authorities) is based on this form of Lahndā.

The following are the principal points in which the Multani of the Multani District and of the neighbouring District of Muzaffargarh differs from the Lahndā of Shahpur. The remarks are nearly all based on Sir James Wilson's edition of Mr. O'Brien's Multāni Glossary:—

NOUNS.—Gender.—As in Shahpur, a few masculine adjectives are rendered emphatic by the addition of \bar{o} . In Multani this \bar{o} becomes \bar{a} in the feminine. Thus:—

Masculine.	Feminine.
sabbhō, all	$sabbhar{a}.$
hikkō, only one	$hikkar{a}.$
īhō, this very	$ar{\imath} har{a}$.
$\bar{u}h\bar{o}$, that very	$\bar{u}h\bar{a}.$

Declension.—Towards the west, especially in Muzaffargarh, nouns of the second declension, which in Shahpur have nominatives ending in a consonant preceded by the vowel u (which becomes a in the oblique form), have a, not u, also in the nominative singular. This affects the epenthetic change in a preceding syllable, described on pp. 250ff. Thus, kukkar (not kukkur), a cock; $v\bar{a}har$ (not vahur or vahar), a young bull. It follows that in these cases the oblique singular and the nominative plural are the same as the nominative singular. Thus, $kukkar - k\tilde{u}$, to a cock; $v\bar{a}har$, young bulls.

In other respects the oblique singular and the nominative and oblique plural are formed as in Shahpur. Thus:—

Declension.	Non	a. Sing.	Obl. Sing.	Nom. Plur.	Obl. Plur.
1. (masc.)	ghōṛā,	a horse	$gh\bar{o}_{I}\bar{e}$	$gh\bar{o}r\bar{e}$	$gh\bar{o}re\widetilde{a}$.
2. (masc.)	kukkur (kuk	kar), a cock	kukkar	kukkar	kukkṛã.
3. (masc.)	ghar,	a house	ghar	ghar	$ghar\widetilde{\overline{a}}$.
4. (fem.)	$dh\bar{\imath}$,	a daughter	$dh\bar{\imath}$	$dhar{\imath}\widetilde{ar{a}}$	dhīã.
5. (fem.)	akkh,	an eye	akkh	$akkh\widetilde{i}$	$akkh\widetilde{i}$.
6. (fem.)	$ha \tilde{n} h,$	a tear	$ha\widetilde{n}h$	$ha\widetilde{n}h\widetilde{\overline{u}}$	$ha\widetilde{n}h\widetilde{\overline{u}}.$

Some nouns, which in Shahpur Lahndā belong to the fourth declension, belong to the fifth in Mūltānī. Thus, in Shahpur, $bh\ddot{a}n$, a sister, plural $bh\ddot{a}n\ddot{a}$; Mūltānī, $bh\bar{e}n$, a sister, plural $bh\bar{e}n\ddot{i}$. In Mūltānī, $dh\bar{i}$, a daughter, may optionally have $dh\bar{i}r\ddot{i}$ for its nominative plural. This latter agrees with the form used in the Dardic languages.

In Muzaffargarh, however, the oblique plural of the first four declensions ends in \tilde{e} ; thus, $gh\tilde{o}r\tilde{e}$, $kukkr\tilde{e}$, $ghar\tilde{e}$, $dh\tilde{i}\tilde{e}$. In the fifth and sixth declensions, it is unchanged. Thus, $akkh\tilde{i}$, $ha\tilde{n}h\tilde{u}$.

The other organic cases, as in Shahpur, are the Agent, the Locative, the Ablative, and the Vocative. The Agent is always the same as the Oblique form.

In the first declension the locative is formed, in the singular, by changing the final \bar{a} to \bar{e} , and is hence the same as the oblique form. Thus, $v\bar{e}l\bar{a}$, time, locative $v\bar{e}l\bar{e}$; $Tibb\bar{e}$, at Tibbā; $L\bar{o}dhr\tilde{e}$, at L $\bar{o}dhr\tilde{a}$. There do not seem to be any examples of the locative plural in this declension. In the second declension, the locative singular is formed as in Shahpur. Thus, $\bar{o}rukk$, end; $\bar{o}rikk$, at last; Bakkhir, at Bakkhur; $sh\bar{a}hur$, a village, $sh\bar{a}hir$, in the village. I have not come across any instance of the locative plural in this declension. In the third declension, the locative singular, like the oblique singular, is the same as the nominative. Thus, ghar, in the house; hatth, in the hand. It does not take \bar{e} as it does optionally in Shahpur. In the plural \tilde{e} is added, as in $ghar\tilde{e}$, in the houses; $und\bar{e}$ $hatth\tilde{e}$, in his hands; $d\bar{u}$ $p\bar{a}hr\tilde{e}$, at two watches $(p\bar{a}har)$, at noon. Nouns of the feminine declensions either remain unchanged or take \bar{v} or \tilde{v} as the locative termination. Thus, $r\bar{a}t$ or $r\bar{a}t\tilde{v}$, at night; $zab\bar{a}n\bar{v}$, by word of mouth; $hatt\bar{v}$, in the shop.

The organic ablative ends in \tilde{o} or \tilde{u} . Thus, $tall\tilde{o}$, from below; $agg\tilde{o}$, from in front; $utt\tilde{u}$, from above.

The Vocative Singular in the case of masculine nouns, is formed by adding \tilde{a} to the oblique form. E.g. \tilde{e} sachcheā Rabbā, O true God; $p\tilde{o}tr\tilde{a}$, O son. Feminine nouns sometimes add \tilde{e} to the nominative, as in $gh\tilde{o}r\tilde{i}\tilde{e}$, O mare. In the plural, the Vocative always ends in o or $vo\tilde{o}$, as in $p\tilde{o}tr\tilde{o}$, O sons; $gh\tilde{o}r\tilde{e}$, O horses; $gh\tilde{o}r\tilde{i}\tilde{o}$, O mares; $bhir\tilde{a}w\tilde{o}$, O brothers.

The inorganic cases are formed as follows:-

The genitive termination is da, etc., as in Shahpur.

So also, the inorganic Locative is formed by adding vich or ich, and the inorganic Ablative by adding $th\tilde{u}$.

The Dative postposition, however, is $k\bar{u}$ or $k\tilde{u}$, not the termination $n\tilde{u}$. Thus, $gh\bar{o}r\bar{e}-k\tilde{u}$, to the horse.

Adjectives.—Adjectives (excluding numerals) are treated as in Shahpur, and call for no remarks.

Numerals.—As will be seen from the List of Words on pp. 412ff. the cardinals differ slightly, following Thalī in changing d to \dot{q} . Thus, Mūltānī and Thalī $\dot{q}\bar{u}$, Shahpur $d\bar{o}\tilde{e}$, two; Mūltānī and Thalī $\dot{q}\bar{a}h$, Shahpur $d\bar{a}h$, ten.

The Oblique and Intensive numerals also slightly differ as compared with Shahpur. They are as follows:—

		Mūltānī.		SHA	HPUR.		
		Inte	nsive.			Inter	sive.
Nom. dũ	Obl. dōã, two	Nom. dōhē	Obl. $d\bar{o}h\tilde{a}$, both	Nom. dō∉	Obl. $d\bar{o}\widetilde{\tilde{a}}$	Nom. dōhē	Obl. dōhã.
trāe	trīã, three	trāl	$tri\tilde{a}$, all three	trä	$tri\widetilde{\tilde{a}}$	träē	trähã.
chār pañ	chữ, four pañē, five	ch ā rē pañē	chawāhā, all four pañā, all five	chār pañ	$ch\widetilde{\widetilde{a}}$ $pa\widetilde{n}\widetilde{\widetilde{a}}$	chārē pañē	chaw $\tilde{a}k\tilde{a}$. pa \tilde{n} \tilde{a} .
$d\bar{a}h$	$d\bar{a}h\widetilde{a}$, ten	<i>dähē</i>	<i>ḍāhâ</i> , all t∈n	dāh	dā hā	dähē	puna. dāhã.

The Ordinals also differ slightly. Thus:-

```
Multani.
                                                                         Shahpur.
păĭhlā
                                                                      pěhlā, first.
d\bar{u}jh\bar{a}
                                                                      d\bar{u}j\bar{a}, second.
trij\bar{a}
                                                                      t\bar{\imath}j\bar{a}, third.
châthā
                                                                      chátha, fourth.
pañwã
                                                                      pañwā, fifth.
chh\widetilde{e}w\widetilde{a}
                                                                      chhewã, sixth.
sattw\tilde{a}
                                                                      sattwa, seventh.
```

Pronouns.—The declension of the first two personal pronouns differs slightly. It is briefly as follows:—

```
maĩ, mã, I
                                                                      t\widetilde{u}, thou.
                                                                     t\tilde{a}, t\tilde{a}, (Agent case).
maĩ, mã, (Agent case)
mēdā, mädā, of me, my
                                                                     tēdā, tādā, of thee, thy.
m\bar{e}-k\bar{u}, m\ddot{a}-k\bar{u}, to me
                                                                      t\bar{e}-k\tilde{u}, t\ddot{a}-k\tilde{u}, to thee.
ass\tilde{a}, we
                                                                      tuss\tilde{a}, you.
ass\tilde{a}, (Agent case)
                                                                      tuss\tilde{a}, (Agent case).
assādā, sādā, of us, our
                                                                      tussādā, tuhādā, of you, your.
ass\bar{a}-k\tilde{u} s\bar{a}-k\tilde{u}, to us
                                                                      tuss\bar{a}-k\tilde{u}, tuh\bar{a}-k\tilde{u}, to you.
```

Similarly, the Demonstrative pronouns, and pronouns of the Third Person are:-

```
\bar{e}, this, he, she, it
                                                                       ō, that, he, she, that.
\tilde{i}, (Agent case)
                                                                       \widetilde{u}, (Agent case).
īndā, of this, his, etc.
                                                                       \bar{u}nd\bar{a}, of that, his, etc.
\tilde{i}-k\tilde{u}, to this, etc.
                                                                       \widetilde{u}-k\widetilde{u}, to that, etc.
\bar{e}, these, they
                                                                       ō, those, they.
inh\tilde{a}, (Agent case)
                                                                       unh\tilde{a}, (Agent case).
inh\tilde{a}d\bar{a}, of these, their
                                                                       unh\tilde{a}d\bar{a}, of those, their.
inh\tilde{a}-k\tilde{u}, to these, to them
                                                                      unh\tilde{a}-k\tilde{u}, to those, to them.
```

The pronominal suffixes agree, with one exception, with Shahpur Lahndā. In Shahpur, $n\bar{e}$ or $nih\bar{e}$ is employed for the 2nd and $n\bar{e}$ for the 3rd person plural. In Mültānī, $n\bar{e}$ is confined to the 3rd person plural. Thus we have:—

```
Shahpur, kisnữ māreā-nē,

Mūltānī, kä-kữ māreā-hivvē,

Shahpur, kē nã-nē,

Mūltānī, keā nã-hivve,

Shahpur, kehrā shāhur-nihē,

Mūltānī, kerhā shāhur-hivvē,

Shahpur, kassi-nihē,

Mūltānī, marōṛ-hivvē,

Mūltānī, marōṛ-hivvē,
```

The relative pronoun is $j\bar{o}$, or $jerh\bar{a}$, who; not $jehr\bar{a}$, as in Shahpur. Its oblique form is $j\tilde{a}$ or $jerh\bar{e}$.

The Interrogative Pronouns are:

- (a) Kaun, who? Obl. sing. kē; Nom. plur. kaun; Obl. plur. kinhā or kinhā.
- (b) Keā or chā, what? Obl. sing. kitt; plural, as usual, wanting.

The animate Indefinite Pronoun is $k\bar{o}i$, anyone, someone. In the nominative singular it has a feminine $k\bar{a}i$ or $k\check{a}ii$. The oblique singular is $k\ddot{a}h\tilde{e}$ or $k\check{a}ii\tilde{t}$. The nom. plur. is $k\bar{e}i$ or $k\check{a}ii$, some; obl. $kin\ddot{a}h\tilde{e}$. 'Anything' is kujjh, which does not change in declension.

VERBS.—Auxiliary Verbs and Verbs Substantive.

The present tense of the verb substantive closely agrees with that of Shahpur, except that there does not appear to be any emphatic form (Shahpur $\bar{a}h\tilde{a}$, etc.). The only other points of difference are that the first person plural is $ha\tilde{i}$ or $a\tilde{i}$, and that the third person plural may be han as well as hin. The third person plural, when combined with a preceding word ending in a vowel becomes $\ddot{a}n$, not $\ddot{a}n$, $\ddot{e}n$, or $\ddot{i}n$, as in Shahpur. Thus, $t\bar{e}d\bar{i}\tilde{a}$ $kitli\tilde{a}$ $gh\bar{o}ri\tilde{a}n$ (for $gh\bar{o}ri\tilde{a}-han$); how many mares have you?

The past tense differs from that of Shahpur, viz.:-

	Singular.	Plural.
1.	ham, hāum, hāim, hāus	hāsē.
2.	hãvễ, hàể	$har{a}var{e}$.
3.	$h\bar{a}$, fem. $h\bar{a}\bar{\imath}$	hāin, āhin

Except in the 3rd person singular, the feminine is the same as the masculine, in Bahawalpur and Muzaffargarh, han or hin means 'they were' as well as 'they are.'

The negative verb substantive also differs from that of Shahpur. It runs as follows:—

Present-'I am not,' etc.

	Singular.			Plural.
1.	$n\bar{\imath}mh\bar{\imath}$		7	vīhsē, nissé.
2.	nīhvī, nēhī		1	nīhvē, nēhē.
3.	nīhsī, năĭh, nahī̇̃			ninnhễ, nẽhn.
		Doct	(T was + ! - +	

Past—'I was not,' etc.

1.	nāhim, nāhis	$nar{a}hssar{e}.$
2.	nāhễ	$nar{a}hvar{e}.$
3.	nāhā	nāhin.

The person in the case of these verbs may refer to any case. Thus, nīmhī may mean 'I am not,' or 'is not by me,' or 'is not to me.' E.g.—

nīmhī gēā, I am not gone.

nīmhī diṭṭhā, by me it was not seen—I have not seen it.

ajan hukm nīmhī dhēā, no order has yet been given to me.

To signify 'become,' two roots, viz. $h\bar{o}$ and $th\bar{i}$, are used. The following are examples of their forms:—

$har{o}$	thī.
$h\bar{o}n\bar{a}$	thīunā, existence.
$h\bar{o}wan$	thīwan, to be.
honda	thinda, being, becoming.

 $h\bar{o}e\bar{a}$ $th\bar{e}\bar{a}$, been, become. $h\bar{o}$ $th\bar{i}$, be, become (imperative). $h\bar{o}w\bar{e}$ $th\bar{i}w\bar{e}$, he may be, he may become. $h\bar{o}s\bar{i}$ $th\bar{i}s\bar{s}$, he will be, he will become.

The Active Verb.—The conjugation of the active verb is almost the same as in Shahpur.

The Present Participle is formed as in Shahpur, except that in a few cases, owing to the root being different in form, the resultant participle is different too. Thus, Shahpur $s\tilde{a}$, sleep, makes $s\tilde{a}nd\bar{a}$, but Mūltānī samm, sleep, makes $sammd\bar{a}$. The irregular present participles are:—

Root.	Present Participle.
děkh, see	dēhdā.
akh, say	$\tilde{a}hda.$
vañ, go	vändā.
pä, lie	$p\'and\=a$.
pā, put	$n\ddot{a}nd\bar{a}$.

Note that the root for 'see' is dekh (with a cerebral d), as in the Shahpur Thal, not $v\bar{e}kh$, as in the Shahpur Doab.

The Past Participle also closely follows that of Shahpur. We may, however, note the following irregularities which depart more or less from that standard:—

Root.	Past Participle.
mar, die	mõeā or mõā.
$th\bar{\imath}$, become	$thar{e}ar{a}$.
$dah\bar{\imath}$, be given	$dhar{e}ar{a}.$
$b\bar{a}h$, sit	baitha, bēthā.
$d\bar{e}kh$, see	dittha.
vass, rain	vuțthā.
$v\check{e}h$, be ploughed	$vurhar{a}.$
kar, do	$kar{\imath}tar{a},kittar{a}.$
khar, stand	$khar\bar{o}t\bar{a}.$
pânch, arrive	$p\hat{a}ht\bar{a}$.
$\left. egin{aligned} & p_{ar{\imath}}, & \text{drink} \\ & p_{ar{\imath}}ch, & \text{be watered} \end{aligned} ight. $	$par{\imath}tar{a}$.
suñāņ, recognise	$suar{a}tar{a}$.
$dh\bar{a}$, bathe	dhāntā.
$d\bar{e}$, give	$\dot{q}itt\bar{a}.$
$j\bar{o}$, yoke	$jutt\bar{a}.$
limb, plaster	$littar{a}$.
samm, sleep	$suttar{a}.$
nikkal, come out	$nikatth ilde{a}.$
$r\bar{a}h$, sow	$rar{a}dhar{a}.$
ghinn, take	giddha.
gunnh, plait, knead	$guhdh\bar{a}.$
kumā, wither	kumāņā.
VOI. VIII, PART I.	

In the east of Multan the Infinitive is formed, as in Shahpur, by adding un to the root, and is then declined as a noun of the second declension, with an oblique form singular in an. In the west, however, especially in Muzaffargarh, the nominative (as in the case of the nouns of the second declension) ends in an, not un.

The Verbal Noun is formed exactly as in Shahpur by adding $n\bar{a}$, $n\bar{a}$, or $un\bar{a}$, according to circumstances. It is declined like a noun of the first declension.

The Noun of Agency is formed by adding $w\bar{a}l\bar{a}$, not $\bar{a}l\bar{a}$, to the oblique form of the infinitive or of the verbal noun. Thus, $m\bar{a}ranw\bar{a}l\bar{a}$ or $m\bar{a}rn\bar{e}w\bar{a}l\bar{a}$, a striker. It is declined like a noun of the first declension.

Radical Tenses.

The **Old Present** differs slightly from that current in Shahpur. It is conjugated as follows:—

I strike, I may strike, etc.

	Singular.	Plural.
1.	$mar{a}r\widetilde{ar{a}}$	mārã.
2.	mār ё	mārō.
3.	$mar{a}rar{e}$	mārin.

As in Shahpur, a w is inserted when the root ends in a vowel.

Irregular are:-

Root. 3rd person singular Old Present. $p\ddot{a}$, lie $pavv\bar{e}$. $l\ddot{a}$, take $lavv\bar{e}$.

The Imperative is formed as in Shahpur. Irregular are:-

	Імр	IMPERATIVE.	
Root.	2nd sing.	2nd plur.	
lĕh, descend	$l\check{e}h$	lahō.	
pä, lie	$p\hat{a}$	páwō.	

The **Respectful Imperative** is formed by adding \tilde{i} for the singular (as in Shahpur). In the plural the termination is $\tilde{a}h\tilde{e}$ or $e\tilde{a}h\tilde{e}$, with the root vowel shortened. If the root ends in a vowel, w is inserted, and the singular may take \tilde{e} instead of \hat{i} . Thus:—

	KESPECTFUL IMPERATIVE.		
Root.	Singular.	Plural.	
dēkh, see	$dar{e}kh\widetilde{ec{\imath}}$	dekhāhē or dekheāhē,	
uțth, rise	$utth\widetilde{ec{\imath}}$	uțhāhē or uțheāhē.	
\tilde{a} , come	$\bar{a}w\tilde{i}$, $\bar{a}w\tilde{e}$	anāhē or aneāhē	

The Impersonal Imperative is the same as in Shahpur.

The Future, like the Old Present, differs slightly from the Shahpur forms. Thus:--

'I shall strike.'

	Singular.		Plural.
1.	$marar{e}s\widetilde{a}$		$marar{e}s\widetilde{u}$.
2.	marēs ē	(X)	marēsō.
3.	marēsī		marēsin.

As in Shahpur, intransitive verbs have no medial \tilde{e} . Thus, $mars\tilde{a}$, I shall die. Irregular are the following:—

Roct. 3rd Singular Future. \bar{a} , come āsī (not āusī, as in Shahpur). vañ, go vēsī. pä, lie pásī. dhe, fall $dh\bar{a}s\bar{\imath}.$ rěh, stay rāhsī. $dah\bar{\imath}$, be given dhăïisi. dēkh, see dēkhsī. khā, eat khāsī. ākh, say ākhsī or akhēsī. bōl, speak bulēsī. pā, put päsī.

The **Past Conditional** is formed as in Shahpur, by adding $h\tilde{a}$ to the Old Present, or by using the present participle.

The Participial Tenses are as follows:—

Past Conditional. marēndā, (he) would have struck, (if) he had struck.

Present Definite. $mar\bar{e}nd\bar{a}-h\tilde{a}$ (or $-\tilde{a}$), I am striking.

Imperfect. marēndā-hāim, I was striking.

imperiect. marenda-narm, I was striki

Past. $\begin{cases} \bar{o} \ g\bar{e}\bar{a}, \text{ he went.} \\ \frac{\widetilde{u}}{u} \ m\bar{a}re\bar{a}, \text{ by him (he) was struck, he struck him.} \end{cases}$

(\tilde{o} $g\tilde{e}\tilde{a}$ - $h\tilde{e}$ (or $-\tilde{e}$), he has gone.

Perfect. $\begin{cases} \widetilde{u} \text{ mare} \widetilde{a} - h\widetilde{e} \text{ (or } -\widetilde{e}), \text{ by him (he) has been struck; he has struck him.} \end{cases}$

(õ gēā-hā, he had gone.

Pluperfect. $\begin{cases} \widehat{u} & m\bar{a}re\bar{a}-h\bar{a}, \text{ by him (he) had been struck, he had struck him.} \end{cases}$

In the Present Definite and Perfect, the auxiliary verb is often compounded into one word (with certain contractions) with the participle. Thus, the contracted (and more usual) forms of the present definite are:—

'I am striking.'

	Singular.	Plural.
1.	$marar{e}nnar{a}\widetilde{ar{a}}$ or $marar{e}nn\widetilde{ar{a}}$	marēnneã.
2.	marēnnā ē or marēnnē	marēnneō.
3.	marēnnāē or marēndē	marēnnen or marēndin.

Examples of the contraction of the Perfect are:-

āeā (for āeā-hā), I have come.
mai ū-kū māreē (for māreā-hē), I have struck him.
malik-hōrī āin (for āe-hin), His Honour the Malik has come.

Passive Voice.—A verbal root is made passive, as in Shahpur, by adding $\bar{\imath}$, and shortening the root vowel. Thus, $m\bar{a}r$, strike; $mar\bar{\imath}$, be struck. So also if the root ends you viii, part i.

in \bar{a} , the \bar{a} is changed to $\bar{\imath}$, as in parn \bar{a} , marry; parn $\bar{\imath}$, be married. But in Multani a j is often added after the $\bar{\imath}$.

This occurs :-

- (a) Before a vowel. Thus in the Old Present, marīj-ā, I may be beaten.
- (b) In the Infinitive and in the verbal noun. Thus, marījun or marījan (oblique marījan), to be struck; marījuā, the being struck.
- (c) In the Conjunctive Participle. Thus, marīj, having been struck.

The past participle of a Passive verb is formed by adding $g\bar{e}\bar{a}$, gone, or $p\bar{e}\bar{a}$, fallen, to the conjunctive participle. Thus, $mar\bar{\imath}j-g\bar{e}\bar{a}$, or $mar\bar{\imath}j-p\bar{e}\bar{a}$, been struck.

In other respects, the passive is conjugated regularly like an intransitive verb. Thus, $mar\bar{\imath}s\tilde{a}$, I shall be struck; $mar\bar{\imath}jen$ (for $mar\bar{\imath}j\bar{e}+h\bar{a}in$), they have been struck.

A certain number of passive bases are formed irregularly. We may note the following:—

· ·	
Active.	Passive.
$kh\bar{a}$, eat	$kh\bar{a}j.$
$v\bar{a}h$, plough	$v\check{e}h.$
$d\bar{e}$, give	$dah\bar{\imath}.$
ghinn, take	$ghin \bar{\imath}.$
khōh, seize	khuss.
$p\bar{\imath}h$, grind	$p\bar{\imath}s.$
chhōr, leave	chhuțt.
$t\bar{a}$, heat	tap.
8₹, sew	sip.
$jar{o}$, yoke	jupp.
$j\bar{a}n$, know	$jar{a}p.$
dōh, milk	dubbh.
sā r , burn	sar.
ugāṛ, collect (revenue)	ugar.
usār, build	ussar.

Another form of the passive voice is obtained by adding the verbs $va\tilde{n}$, go, or $p\ddot{a}$, lie, to the passive root as formed above. Thus, $mar\bar{\imath} \ v\ddot{\imath}s\tilde{a}$, or $mar\bar{\imath} \ p\ddot{\imath}s\tilde{a}$, I shall be beaten.

Causal Voice.—Regular causals are formed as in Shahpur. The list of irregular causals is not quite the same as in that district. It is as follows:—

(a) Radical vowel strengthened.

(57)	- 11 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
Root.	Causal.
gah, be threshed	$g\bar{a}h$, thresh.
cha, rise	$ch\bar{a}$, raise.
charh, go up	chārh, put up.
var, go into	<i>vāṛ</i> , put into.
sar, burn (neut.)	$s\bar{a}r$, burn (active).
dhä, fall down	$dh\bar{a}$, knock down.

¹ Correctly speaking, the full termination is really i, and the j is sometimes dropped. I, however, put the change as above, so as to accord with the Shahpur Grammar.

	2 1
Root.	Causal.
<i>pä</i> , lie <i>lěh</i> , come down	$p\bar{a}$, put. $l\bar{a}h$, take down.
$r\tilde{e}h$, be ploughed	vāh, plough.
chhir, go to pasture	$chh\bar{e}r$, take to pasture.
rirh, roll (neut.)	$r\bar{e}rh$, roll (active).
jur, be joined	$j\bar{o}r$, join.
tur, move	$t\bar{o}r$, make to move.
mur, go back	mör, turn back.
lurh, be swept away	lōṛh, sweep away.
Irregular, under	
diss, be seen	$d\bar{e}kh$, see; $dass$, point out.
nikkhar, separate (neut.)	nakhēŗ, separate (active).
(b) Final conson	ant changed.
bhajj, break (neut.)	bhann, break (active).
bajjh, be fastened	baddh, fasten.
$p\tilde{a}t$, be torn	$p\bar{a}r$, tear.
$j\bar{a}p$, be known	$j\bar{a}_{!\!\!n}$, know.
jamm, be born	jann, bring forth young.
pis, be ground	pih, grind.
(c) Final consonant dropped.	Radical vowel usually modified.
dhuk, arrive	$dh\bar{o}$, carry, fetch.
lag, be applied	$l\bar{a}$, apply.
$kh\bar{a}j$, be eaten	$kh\bar{a}$, eat.
tap, be hot	$t\tilde{a}$, heat.
$s\bar{i}p$, be sewed	$s\bar{\imath}$, sew.
jupp, be yoked	$jar{o}$, yoke.
phiss, be crushed	$ph\bar{e}$, crush.
(d) Change of both final c	onsonant, and final vowel.
vik, be sold	vēch, sell.
chutt, escape	chhōr or chhaḍḍ, set free.
trutt, break (neut.)	$tr\bar{o}r$, break (active).
budd, be drowned	$b\bar{o}r$, drown.
dubbh, be milked	$d\bar{o}h$, milk.
khuss, be seized	khōh, seize.
muss, be cheated	$m\bar{o}h$, cheat.
phass, be snared	$phah\bar{a}$ or $phass\bar{a}$, snare.
rěh, stay	rakkh, place.
(e) The following an	e altogether irregular:—
\bar{a} , come	$\bar{a}n$, bring.
$dah\bar{\imath}$, be given	$d\bar{e}$, give.
nikkal, go out	kaddh, put out.
pī, drink	pilā, cause to drink.
	7

PRONOMINAL SUFFIXES.—These are used with verbs as in Shahpur, except in regard to the 2nd person plural, for which see p. 303.

The specimen of Multani is a version of the Parable of the Prodigal Son. It is written in the Persian character, and also in the Landa character as used in Multan. Both are facsimiles of the documents received from the District Officer. The Landa character differs from district to district, and I accordingly in the following table repeat the Landa alphabet given on p. 248 ante, and along with it the alphabet as used in the Landa specimen received from Multan. This specimen will show the imperfect nature of the Landa alphabet. There are no characters for non-initial vowels, short medial vowels being omitted, while long medial vowels are represented when signs are available, by the initial forms. There are only three signs available even for the initial vowels. Moreover, the supply of signs for aspirated consonants is quite inadequate, many being represented by their unaspirated forms, as in the cases of chha, jha, tha, and dha. On the other hand, as it stands this copy follows the transliterated version much more closely than does that in the Persian character. The latter presents numerous divergencies in spelling, due in some cases to a desire to follow the forms of literary Pañjābī, and in other cases to simple carelessness. Most of the divergencies in the Landa copy are due simply to the deficiencies of the alphabet-Occasionally, also, there are variations of spelling, which do indicate variations of sound.

		MUDIANI O	r MULIAN.		311
	Landā.	Landa of Multan		Laņģē.	Landa of Multan
a ('āiŗā')	w	m	d a	3	8
i (' ēŗē')	6	ફ	dha	૨	K
u ('ūŗā')	6	6	°na	٤	æ
ě	لىر	m	ta	ۍ	3
ō	6	6	tha	व	জ
sa	ゝ	F	đa	V	प
ha	5	.5	dha	9	ᅜ
ka	4	ع	na	٨	η
kha	לל	y	pa	4	ц
ga	81	0	pha	6	ઢ
gha	41	ų	ba	<u> </u>	ઘ
na ,	ል	•••	bha	3	カ
cha	2	8	ma	28	ਅੰ
chha	49	8	ya	v	•••
ja	73	73	ra	٦	>
jha	7	ਲ .	la	å	X
ña	k	3/	va	4	٤
ta	4	<u></u>	ŗa .	3	9
tha	68	C .	ŗha		59

[No. 10.]

INDO-ARYAN FAMILY.

NORTH-WESTERN GROUP.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

MÜLTANÏ DIALECT.

DISTRICT MULTAN.

كب تخفى دے دوسترس رونهان ديون سندي آين يكون اسما ور عدما داكسون زندا مع -كن وندورى - ريت توك وكيك ننون كيد ندوع يترب جبه ميها سرك ك يرائد مع مك وع ونع دميا - حبهان دينامال بدعيني وج دروايس -رت روتهان جدرن مب جبه فيح سر وتوسى مان رون مكري وو اكال بيا-رتي روسياع تبون الله - تدن أون مك يه ك رئيس مي وا ون بن رینیان رئرمین میچ تولون مورُ چردون بینیا - رته روس دی مرفی کلی جو دونهان عِبدرن على جورز كياند بن دينا وبدُ صبر - بركمن وركن عان

دِي _ تَدُن مُوسَ بِعُ رَكَ رَبِيكِين سِنَ بِيورَ كَسَرِين مِن إِن رِع رفى ينبي الدي اي سن بوسا بياموران - ين روسك ويه بيكول ويان رتد ادكون رئيس ق ج بالوحدادا وت تيكيسانية مناه ميتم ردين سنفي جو ولي تيدُ ايو تراسبوردن - سَون بهد رينيان كميان وجون بنرًا _ تدن أولتم ك وبني بيمو ورمن مرا جدان أو رجن برك لا روند ييودون كوسًات ترس الوكس رتد درك _ وركون مل دوس رت مجيوس - تيرداكن أبهاجوب بألوهداوات تيدك سابغ كناه كيتم زتهن دون كسنى جوول بدأ بترابهودان - بيورنيا وررك ون دبيا جوميًى من على الما ما ا بن أو الدر أول بوداد رقد روند بتدوع مندى تدبيران دے ورك (دون عتى ويو - ويد بهاوية خوشى ساد كيون جوسيدا ريد يترمور عواجداتها ونبع بيانا دامي _ تدأن أوفيتي من يد

ه بحروین دید کوفرا و وا بسرر رصور د جمیر وید دویا رسد ماری و بیانا الا ونرئة بينتر دى اورزننيروس - أون ديد كاسيىكون مردك وهيرس وي كيابي - دُون أَيْسُون عِندُ رسبرا أين المايي وتنتُ يُسوودي فيان يني بي يون جُرُوون عِنْعا بهد لدا من - دون عفا بين له وزير ان منا بين له دون ميا -رين واسع دون يبيوبابر رك ودون سايا - رون يبوكن جواب ديع الهيا ديسه وى ورين تورى تيدى حدت دريداريسيم و تركدين تيد مكم دون بابرنان بيم برسن كدوين كي سكري والجاليسون من وتا الجوسن أليدر اوستان على وتني كران-

مِسُون جُدُون مِدُون مِیدُ اللهِ مِیدِرایا بی جن تبدُا الله بنجران مِع دووایا مین دوند کی ایت و و و ی خیانت کیتی است و و ی خیانت کیتی است اول اول اول اول الها بیت بیترا ون مدامیر و ایس ایت میرا می میرا بین در ایس ایت بیرا بیون و میدادیم و میرا ایس بیرون و میدادیم و میرا ایس بیرا ا

ببراو و موهند اسا - رة ونع سا و دوا عدا

[No. 10.]

INDO-ARYAN FAMILY.

NORTH-WESTERN GROUP.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

MŪLTĀNĪ DIALECT.

DISTRICT MULTAN.

52 RYF 9m 86 4630 51:695 E86 गामा myk 46 26 mym: 76 5m 46 भेरि 8m नाउँ 55m Hmx 9m भेरि m9m 5m: m3m 6 mules 7m44 615 76 EX835 M3m 86xm 858m 246 48m 12m 4638 मि रर्जि mac रहेरा 5र पठमा पम मंहरर E8 E3 85M: 79m mule himx h98x42 E8 68m65: m3m 60m 78m 577651 478 29 8367: 3m 6 n6x2 E8 E8m 2mx4m m3m 566 6 H699 QEEK XOM: 38m

6 nox2 am 52 gen am 20x E3 cam 7m myezm 8585 E8 626 5658 88EE 4cm: m3m 6595 3659555: 36605m 8X8m 1mx 76 5658 44m 51 myk HX ከህጠ: 48 255 626 በነ 835: 381 565 E8 m 2m my65 hgm 46 am 23xm रभंदा रह रेने ४६८६ पर भंत्रपर 57 भंग how ym houm sm: hm cczm mue yc २६X हिमा भाउम ६२६ myfm 765mnh6 969m 9m m3m 38m 5hem 0605 2536h m3m 566 6 32 Nn & 76 EX 38m 463h myeem: 526 52 muem 255m E86 94m 38m 602m myk 46 856 C66m

718m 6 m714 44m 5m: 6 4m 46 626 8cm 3m 3bF mor m3m 4662 2m 626 nx xm65;m3m 86565;4638 626 mym 76 5m nn6 364m4m m3m 38m Fire 0805 25369 m3m 56% 6 37 175 716 EX 38m 4630 MUSEEM 46 murm 1628m 26 mym 76805266 802 46 मर रा पा m6 m3m 626 45 m6 m3m 69m 59 E8 76975 3m 48m 9m ER3 626 71632 8m6 m3m 4E63m 46 FE home 6 26. 316 h8m m5 4638 भेर्टिक 5m EX नेर्टिम प्रम हराइन प्रम 5m x9m 5m 38m 6 4655 281 x9m

568 5 EXM 6 9m E8m 4630 850 E8 5m 758m exm o mm m3m hm85 4m 18m 4653m NEY 3m 184 95 MEA निर्दर्श र EXM 52 घ्रश्च २६ मि४२m 46865 76 m 2m 5m 6 m465 76 38m ham m 4653m 5m m3m 38m 46 E85 71m23 7535 5m 76 716 626 8nm hxm xam 5म 6 9cm पर 2m m 40 E 314 nm 85mm 5 E 53m 6 9m 46 घडिंग म रोम हर्दि भगमा 6 46 26 71EQ E8 MYM 84 M35 EDSM 365 385 4743 764m 0564 m3m 2855 38m 562h 246 858

1m 56म 48 3m २४5इ 5२ घर १६ प्राप्त प्रक्रा भर्ट एउट ४३m 3m नि hm mur 4653m nmx 4652 28m 546 78m 38m 556 4638 mm 5m 71m 38m HMX 27185m E8 68m m 3m 6 पm २५3m ६४६ त्रभढ3 २५३६ M3m 6 626 M3m 5m 4638 36 मपेम मं8m २6x 5m भ3m नि २६न 118m 5m 38m 5m 48 465 231 3m 46मर पर्हर Xmani 5m २6 76 38m 556 hom hom 5m 76 7154m 9m m3m EZI 57 4m 5m 76 X9m 5m; [No. 10.]

INDO-ARYAN FAMILY. NORTH-WESTERN GROUP.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

MÜLTÄNĪ DIALECT.

(DISTRICT MULTAN.)

Unhã-vichchũ nandhē Hikk-shakhsdē dũ puttar hāin. Them-from-among by-the-younger Of-one-man tvoosons were. mä-kữ̃ $d\bar{e}$ iitti hissā. 'hä peō, āpņē-piū-kū ākheā jō, 0 ' father, me-to give as-much share it-was-said that, his-own-father-to $\tilde{\mathbf{u}}$ jāedād unhā-kũ āpņī mä-kữ āndā-hē.' Attē māldā by-him his-own goodsthem-to of-the-property coming-is.' And me-to thole-dihare-kanu-pichchhe nandhā puttur wandd dittī. Attē a-few-day-from-after the-younger sonwas-given. And having-divided hikk-parāēdē-mulk-vichch vañ kar-kë sabbh-kujjh katthā. of-a-distance-country-in together made-having having-gone everything bad-chalnī-vichch udāe-us. Attē jitthã māl rēhā, āpņā wealth evil-conduct-in was-wasted-by-him. And remained, his-own wherekar-ditt-us, tã ũ-mulk-vichch jaddã sabbh-kujjh kharch utthã when everything expenditure was-made-by-him, thenthat-country-in there muthāj (for muhtāj) thīwaņ pēā, attē hun ō laggeā. Tadda kāl destituteto-become began. Then a-great famine fell, andnow hehikk-raīsdē-kōl wañ tikkeā, jã ũ-mulkdē of-that-country of-a-leading-man-near having-gone he-stayed, by-whom ñ-kñ sühar charawan pattheā. ūndī āpnīā-rarhī-vichch Attē it-was-sent. of-him his-own-cultivations-in him-as-for swine to-feed Andunhã-chhilrã-nal, jō sühar khāndē-hāin, āpņā hāī jō marzī which eating-were, thatthose-husks-with, the-swine his-own the-wish was bharē, kähe \tilde{u} - $k\tilde{u}$ nā dittē. Taddã dhiddh par by-anyone him-to notwere-they-given. Then belly he-may-fill, ' mädē-piūdē kitlea-kammia-ku hōsh-vichch ā-kē ākhe-us, it-was-said-by-him, 'of-my-father how-many-servants-to come-having senses-in $m\tilde{\ddot{a}}$ pēā mildī-hē, bhukkhā mardā-hã. rajj rōtī păĭī fallen fallen being-obtained-is, I hungry breaddying-am. sufficient $\tilde{\mathbf{u}}$ - $\mathbf{k}\tilde{\mathbf{u}}$ āpņē-piū-kōl vēsã, attē Mã utth-kē ākhsā jō, will-go, him-to I-will-say my-own-father-near andΙ arisen-having that. "hä bābū, Khudādā attē tädē-sāmnē gunāh kitt-um, attē hun of-thee-before was-done-by-me, of-God and sin" O father, and now

ū-tak nīmhī. jō wall tädā ākhwāwa : puttur mä-kữ that-up-to I-am-not, thatagain thyI-may-be-called; sonmehikk āpņeā-kammiā-vichchū bannā."' Taddã utth-kē oneyour-own-servants-from-among make." Then arisen-having āpņē-piū-ddhữ Jaddã tureā. ajjan parē hā, his-own-father-towards he-started. When heas-yet at-a-distance was. ūndē-piū \tilde{u} - $k\tilde{u}$ ditthā, tē taras āe-us. attē by-his-father him-as-for it-was-seen, andcompassion came-to-him, and drukk-kē ũ-kũ gal lāe-us. attē chumme-us. run-having him-to was-joined-by-him, neckand he-was-kissed-by-him. Puttar \tilde{u} - $k\tilde{u}$ ākheā 'hä bābū, jō, Khudādā attē tädē-sāmnē By-the-son him-to it-was-said that, O father, of-God andof-thee-before ũ-tak gunāh kitt-um. attě hun nīmhī, jō wall täda sinwas-done-by-me, and now that-up-to I-am-not, that again thy ākhwāwã.' Piū āpņeā-naukrā-kū puttur jō, I-may-be-called.' By-the-father his-own-servants-to sonit-was-said that. 'changī-kanữ changī pōshāk kaddh-ghinn ãō, attē ũ-kũ goodraiment having-taken-out come, 'good-than and him-to cause-to-put-on, ünde-hatth-vichch mundrī, pärade-waste $\widetilde{\mathbf{u}}$ - $\mathbf{k}\widetilde{\mathbf{u}}$ attē tē juttī dēō; attē his-hand-in and a-ring. and of-feet-for him-to shoegive : and manāwũ, kiữ-jō khāwũ tē khushi mädā puttur ē mōā rejoicing let-us-celebrate, why-that let-us-eat andmy thisson dead laddhā hē.' wall jīndā thēā; vañij-pēā hā, Taddã hā. ō againliving became; lost-fallen was, gotis.' Then was, theykaran laggē. khushi rejoicing to-dobegan.

ĩ-vēlē ūndā waddā puttur rarh-vichch Hun hā. Jerhē-vēlē hisgreatson the-crop-in At-what-time Nowat-this-time was. mārīdē-nērē pâhtā, gāwan-tē-nachchandī attē awāz ō āeā. of-the-mansion-near arrived, of-singing-and-dancing and the-sound came, Ü-vēlē hikk-bēlī-kữ sadd-kē puchchhe-us suni-us. a-servant-to called-having it-was-asked-by-him At-that-time was-heard-by-him. ũ ٠ē hē?' ākhe-us 'tädā keā jō, bhirā jō, 'this whatis?' By-him it-was-said-to-him that, 'thy that, brother zivāfat kītī-hē. ā pâhtā-hē, attē täde-piū waddi feastmade-is, arrived-is, by-thy-father a-great why-that having-come khafā $\tilde{\mathbf{u}}$ - $\mathbf{k}\tilde{\mathbf{u}}$ changā-bhalā laddhā-h-is.' thī-kē well-sound it-obtained-is-by-him.' By-him angrybecome-having him-as-for Ĩ-wāstē chāheā. ūnde-piū bāhir vañan ā-kē andar nā it-was-wished. This-for by-his-father outsidewithin to-go come-having notVOL. VIII, PART 1. 2 T

Ũ \tilde{u} - $k\tilde{u}$ manāeā. piū-kữ jawāb-vichch ākheā, By-him the-father-to answer-in it-was-said, him-to it-was-remonstrated. kaddāhĩ dēkh, itle-varhe-torī tädī khidmat karēndā attē rēh-um, so-many-years-during serviceremained-I, andever 'see, thydoing tädē-hukm-kanữ bāhir tä kaddāhī hikk bakkrīdā nā the-um, par goat's thy-order-from outsidebut notbecame-I, by-thee ever onemä-kữ̃ bachchā nahĩ tã-jō $m\tilde{\ddot{a}}$ āpņeā-dosta-nal dittā, me-to notin-order-that I young-one was-given, my-own-friends-with karã. Hattho, jaddã tädā ī-hō puttur khushī thyrejoicing may-make. On-the-other-hand, when this-very soncome kanjriã-vicheh tädā udāeā, tã ūndē-kītē māl by-whom thywas-squandered, by-thee of-him-for property harlots-among ziyāfat ĩ ữ-kũ 'hä waddī kītī.' Attē ākheā, potrā, a-great feast was-made.' And by-him him-to it-was-said, 0 son, tũ sadā mädē-köl hẽ, jō-kujjh tädā Par attē mädā hē, hē. thou always of-me-near thine Butart,and whatever mineis, is. khushī karan kiữ-jō tē khushī thiwan lāzim hā, tädā to-make rejoicing and rejoicing to-become necessary was, why-that ī-hō $bhir\bar{a}$ mōā hā, sõ jīndā thēā; attē vañīj-pēā hā, sō this-very brotherdeadhe living was, became: andlost-fallen hewas, laddhā hē.' got is.'

MÜLTĀNĪ OF MUZAFFARGARH.

Mūltānī is also spoken in the District of Muzaffargarh immediately to the west of that of Multan. It is locally known as Hindī, Hindkī, or Jaṭkī. The revised estimates made for this Survey give about 372,000 as the number of speakers. The Census of 1911 gives the total number of speakers of Lahndā in the district as 563,217; but, in the interval, the population of the district has increased from 379,599 to 569,461. It is said that in the north-east of the district in the Rangpur Taḥṣīl on the bank of the river Chinab, the dialect varies slightly and is locally known as Chinhāwaṛī. Here it is said to approach the form of dialect spoken in the neighbouring District of Jhang. It will be remembered that the main dialect of Jhang is itself known as Jaṭkī or Chināwaṛī (p. 280). No estimate of the number of speakers of this Chinhāwaṛī has been forwarded, nor are specimens of it required. Regarding the pronunciation of the name, see p. 251.

The Multani of Muzaffargarh closely resembles that of Multan. Sir James Wilson, in his grammar, has noted the following points of difference:—

DECLENSION.—Nouns of the second declension, which in Multan have nominatives ending in a consonant preceded by the vowel u (which becomes a in the oblique form), have a, not u, in the nominative singular also. This affects the epenthetic change in a preceding syllable described on pp. 250ff. Thus, kukkar (not kukkur), a cock; $v\bar{a}har$ (not $v\bar{a}hur$), a young bull. It follows that in these cases, the oblique singular and the nominative plural are the same as the nominative singular, and that the second declension has ceased to exist, all nouns which in Multan belong to that declension now becoming members of the third, and being declined like ghar, a house. Thus, $kukkar - k\tilde{u}$, to a cock; $v\bar{a}har$, young bulls.

In the first, third (including the second), and fourth declensions, the oblique plural ends in \tilde{e} , not \tilde{a} . Thus, $gh\tilde{o}_{l}\tilde{e}$, $kukk_{l}\tilde{e}$, $ghar\tilde{e}$, $dh\tilde{\iota}\tilde{e}$. The following is, therefore, the method of declining nouns in Muzaffargarh:—

1	Declension.	Nom. sing.	Obl. sing.	Nom. plur.	Obl. plur.
1.	(masc.)	$gh\bar{o}r\bar{a}$, horse	$ghar{o}rar{e}$	$ghar{o}_{ar{r}ar{e}}$	$ghar{o}_{T}\widetilde{\widetilde{e}}$.
9	(masc.)	(kukkar, cock	kukkar	kukar	kukkṛ \widetilde{e} .
о.	(masc.)	ghar, house	ghar	ghar	$ghar\widetilde{\widetilde{e}}$.
4.	(fem.)	$dh\bar{\imath}$, daughter	$dh\bar{\imath}$	$dh\bar{\imath}\widetilde{\bar{a}}$	$dhi\widetilde{e}$.
5.	(fem.)	akkh, eye	akkh	$akkh\widetilde{i}$	$akkh\tilde{\imath}$.
6.	(fem.)	hañh, tear	$ha\tilde{n}h$	$ha ilde{n}h\widetilde{\widetilde{u}}$	$ha \tilde{n} h \widetilde{\tilde{u}}$.

The various cases are formed as in Multan.

Adjectives follow the same rule in the formation of the oblique plural. Thus, changë ghōrēdā, of good horses; changīē ghōrēdā, of good mares.

Pronouns are as in Multani of Multan.

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In **Verbs** the oblique infinitive ends in an as in Multan, but its nominative also ends in an, not in un, as in that district. In other respects, the conjugation of the verb does not differ.

As specimens of the dialect of Muzaffargarh, I give a short extract from a version of the Parable of the Prodigal Son, and a popular folk-tale. The language of these specimens is, in its grammar, much nearer Standard Mūltānī than the form of dialect described by Sir James Wilson. This is specially the case in regard to the oblique plural

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forms of nouns of the first three declensions, which do not end in \tilde{e} , as they should according to Sir James Wilson, but in $e\tilde{a}$ or \tilde{a} , as they do in Multani proper. Thus in the Parable we have $bure\tilde{a}-kamm\tilde{a}-vichch$, not $bur\tilde{e}-kamm\tilde{e}-vichch$, in bad actions.

Among the local peculiarities, we may note the use of $sha\underline{kh}t$, instead of $sha\underline{kh}s$, a man. There is a great tendency to cerebralise an r. Thus, we find $b\bar{a}hir$, oat; $baj\bar{a}r$, the market; $saud\bar{a}gar\bar{\imath}$, trade; $dih\bar{a}r\bar{a}$, a day; $parbh\bar{a}t$, morning; mohar, a mohar; $ch\bar{o}r$, a thief; $\underline{kh}abar$, news.

In the verb substantive, besides the Mültānī forms, we have $nah\tilde{i}$, I am not; $h\bar{a}\bar{i}$, he was; $h\bar{a}\bar{e}$ and han, they were; (han also occurs in the Bahawalpur specimen, on p. 329). In other verbs we may note ghidda, not ghiddha, taken; and $\bar{a}n$ (also in Bahawalpur), having come.

In dikhāe-ōn-as, they were shown by him, we have double pronominal suffixes, the form agreeing with ditt-ōn-as, they were given by him, in the Bahawalpur specimen. It is reasonable to assume that forms which occur both in Muzaffargarh and in Bahawalpur, are also employed in Multan, which lies between these two tracts.

The word $l\bar{a}th\bar{a}$, put, is a past participle of a verb of which the other parts are wanting. It seems to be a causal form of $latth\bar{a}$, the past participle of the root $l\check{e}h$, descend.

[No. II.]

INDO-ARYAN FAMILY.

NORTH-WESTERN GROUP.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

MÜLTĀNĪ DIALECT.

(DISTRICT MUZAFFARGARH.)

SPECIMEN I.

Hikk-shakhtdē dũ puttar han. Unhã-vichchũ chhōtē Of-one-person twosons were. Them-from-among by-the-younger piū-kũ ākheā jō, 'ä piū. māldā hissā jerhā the-father-to it-was-said that, **'**0 father, of-the-property the-share which mädā thīndā-hē mä-kữ dē.' Taddã \tilde{u} māl unhữ-kữ becoming-is me-to Then give.' by-him the-property them-to thōlea-diha-pichchhu wand dittā. Ō chhōtē-puttar having-divided was-given. Anda-few-days-after by-the-younger-son sabbh-kujjh katthā hikk-lambē-mulkdā kar-kē safar kītā, everything made-having together of-a-far-country journey was-made. attē ũ-jā āpnā māl burea-kamma-vichch vañāeā. and in-that-place his-own property bad-deeds-in was-squandered. Attē ierhē-vēlē sabbh-kujjh kharch kar-chukeā. u-mulk-vichch Andat-what-time everything expended was-completely-made, that-country-in vaddā kāl pä-gēā, attē õ muthāj thiwan laggā. a-great famine fell, andpoverty-stricken to-become began.

[No. 12.]

INDO-ARYAN FAMILY. NORTH-WESTERN GROUP.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

MÜLTĀNĪ DIALECT.

(DISTRICT MUZAFFARGARH.)

SPECIMEN II.

KISSA CHHAJJ $\bar{\mathbf{U}}$ -BHAGIT. STORY(-OF) CHHAJJ $\bar{\mathbf{U}}$ -THE-SAINTLY.

Hikk hāī. Ō sha<u>kh</u>t bāhir vändā-rehndā-hāī. Saudāgarīdē uttē AHeman was. outOf-trade used-to-go. upon hikk-daffa ō bāhir gēā. Ūndī trīmit-kữ pēţ hāī. Jerhē-vēlē one-time heoutwent. Hiswife-to belly At-what-hour was. samã ũndê-kölhữ najīk āeā, kharch hā. kōī $\mathbf{n}\mathbf{a}$ (her-)time near came, of-her-near (for-)expenditure anything notwas. Ũ kara ? sochā. 'keā Chhēkar bajār gaī, By-her it-was-thought, 'what may-I-do?' At-last she-went, (to-)the-market hikk-Chhajjū-Bhagit-sarāf-kanữ dữ mohrã udhārīã ghidd-us. a-certain-Chhajjū-the-Saint-banker-from-near two mohars on-loan were-taken-by-her. Ť-kñ ākhe-us, 'jerhē-vēlē mädā khasam āsī. $m\tilde{\ddot{a}}$ Him-to it-was-said-by-her, 'at-what-time husband mywill-come, I vihāj-nāl tä-kữ dē-vēsa. interest-with thee-to will-go-and-give.'

Kāī-dihāṛea-pichchhu ūndā khasam āeā. Rāt-kũ ān-kar asbāb Some-days-afterwards her husband came. Night-at come-having goods baddhā-badhāeā rakkh-ditt-us. Parbhāt-kũ utthī-kē bāhir ishnān bound-tied-up were-put-down-by-him. Morning-at arisen-having outbathing laggā-gēā. Pichch ūndī-trīmit asbāb khōl-kē dũ̃ $mohr\tilde{a}$ to-do he-went-off. **Afterwards** by-his-wife goods opened-having twomohars vichchũ kaddh-ghiddia. Dil-vichch ākhe-us. 'mohra dữ from-within were-taken-out. Heart-in it-was-said-by-her, 'the-mohars two Chhajjū-Bhagit-kũ dē-āwā. Mädā ūndē-nāl vādā Chhajjū-the-Saintly-to I-will-give(-and)-come(-home). Myof-him-with promise hāī, " jerhē-vēlē mädā khasam āsī. ũ-vēlē $m\ddot{\ddot{a}}$ $mohr\tilde{a}$ "at-what-time was, myhusband will-come, at-that-time I the-mohars dēsã." Mohrã dē-āwā, vihāi pichchhē will-give." The-mohars let-me-give(-and)-come(-home), the-interest afterwards

vañ-desã. Chhajjū-Bhagitdī hattīdē-uttē chalī-gaī. Chhajjū going-I-will-give.' Of-Chhajjū-the-Saintly of-the-shop-upon she-went-off. $Chhajj\bar{u}$ kõi na bäthā-hāī. Trappar vichhē-päē-hāin. Trapparde-tale Goat-hair-mats anyone notseated-was. spread-laid-were. Of-a-mat-under $mohr\tilde{a}$ ďũ rakkhi the-mohars twohaving-placed she-came(-home).

Jerhē-vēlē ūndā ũ-kũ khasam āeā, ākhuņ bhull-gēā. At-what-time her husband came. him-to the-saying was-forgotten. Khasam ūndā. $mohr\tilde{a}$ chā-kar vēchan chaleā-gēā. Ō The-husband of-her mohars taken-up-having to-sell went-off. Hepăĭhlữ Chhajjū-Bhagitdī hattī-uttē wañ bäthā. Mohrã at-first of-Chhajjū-the-Saintly the-shop-on having-gone sat-down. The-mohars dikhāe-on-as. Saudā baneā. na Mohra gin-kar were-shown-they-by-him. Bargain notwas-made. The-mohars counted-having āpņī guthlī-vichch pāwan Mohrã laggā. dũ khutt-paiã. Chhajjū-kũ his-own bag-into-put he-began. Moharstwoshort-fell. $Chhajj\bar{u}$ -to ' tũ mohrã ākhan laggā, dũ chhapāiā-hin.' Chhajjū ākheā, to-say he-began, 'by-thee mohars twoconcealed-are.' By- $Chhajj\bar{u}$ it-was-said, 'mä nahĩ chhapāia.' Apat-ich laran laggē. Themselves-among 'by-me notwere-they-concealed.' to-fight they-began. Larde-larde trappardā lar chawij-pēā. Talē In-fighting-in-fighting of-the-mat the-corner lifted-up-became. Underneath mohrā $\mathbf{d}\widetilde{\mathbf{u}}$ lāthīā-hāin. Saudāgar ditthiã. Ākhan laggā, mohars tico put-were. By-the-merchant they-were-seen. To-say he-began, 'bāhrữ vaddē Bhagit najir-āndē-hō. Lachchhan tussādē chōrã-wālē 'outwardly very Saintly appearing-you-are. Deeds your thieves-of hin?' Bäē bahũ lög bajār-vichch kharē hāē. Sārīã are? Other people the-market-in many standing were. The-scoldings Chhajjū-Bhagitdā sun-kar gillā karan lagge. Khabar heard-having of-Chhajjū-the-Saintly reproach to-make they-began. News uddī-uddī sārē-shāhar-vichch hawāī-päī-gäī. flying-flying the-whole-town-in was-spread.

Ũ-hĩ-vēlē Saudagardī trīmit suņeā. dhrukkī. Of-the-merchant by-the-wife it-was-heard. At-that-very-time she-ran. Gallidē mohrē-tē ān kharī. Kähī-chhōkṛē-kữ Of-the-street the-head-on having-come she-stood. Some-boy-as-for pathe-us. āpņē-khasam-kữ sadwā-kar-kē ākhe-us, it-was-sent-by-her, her-own-husband-to got-called-having it-was-said-by-her, ' mohṛã dữ mã kaddh-kar Chhajjū-Bhagitde trappar-tale 'the-mohars two I taken-out-having of-Chhajjū-the-Saintly the-mat-under-

ñ-kñ rakkh-gäi-ha-m.' Pichhlà hāl kar-suņāe-us. him-to was-caused-to-be-heard-by-her. placed-I.' The-subsequent story Ō Chhajjū-Bhagitdē sun-kë pärē vañ ākhan pēā, of-Chhajjū-the-Saintly at-the-feet Heheard-having having-gone fell, to-say 'mä-kii bakhshō.' Lōkī laggā. suneā. Păĭhlē 'me-to forgive. By-people it-was-heard. Formerly he-began, karēndē-päē-hāē. Chhajjū-Bhagitdā gillā Hun saudāgardā of-Chhajjū-the-Saintly reproach making-they-were. Now of-the-merchant gillā karan lagg-päē. reproach to-make they-began.

Saudāgar jerhē-vēlē ghar-dũ turan laggā, Chhajjū-Bhagat at-what-time home-towards began, by-Chhajjū-the-Saintly The-merchant to-go bhar-kar sajjũ, hikk bukk sühādā tē hikk filled-having onedouble-handful of-ashes to-the-right, and one khabbiyũ, chā-satte-us. Saudāgardī trimit ũ-kũ was-taken-up-(and-)thrown-by-him. Of-the-merchant to-the-left, by-the-wife him-to 'Chhajjū ajjaņ-tõŗī gussā bēthā-hē. $\mathbf{T}\widetilde{\mathbf{u}}$ watt ākheā, māfī $`Chhajj\bar{u}$ still-up-to seated-is. Thou forgiveness it-was-said, angry again watt māfī mangī. Chhajjū mang.' ākheā, was-asked. By-Chhajjū ask' By-him again forgiveness it-was-said. Ē 'mã tädē uttē narāj nahē. sūhā $m\tilde{\ddot{a}}$ gillā tē ustat offended am-not. Theseashesby-me reproach uponandpraise karan-wāleādē mũh-vichch ghattī-hē.' the-face-in thrown-are. of-the-makers

Kissa gēa pār,

The-story went across,

Tē assā rehyō-sē urwār.

And we remained-we on-this-side.

FREE TRANSLATION OF THE FOREGOING.

THE STORY OF CHHAJJŪ THE SAINTLY.1

There was a man who used to go out for trade. Once he went out leaving his wife at home in the family way. When her time approached she found herself short of money. She thought to herself, 'what am I to do?' She finally made up her mind and went to the market where she borrowed two mohars from a banker known as Chhajjū

¹ The word Bhagit or Bhagat, or saintly, is a title indicating that a person belongs to a particular sect of Hindūs, or is generally a pious man. It is frequently used as a title, and ordinarily speaking the hero's name would be represented by 'Chhajjū Bhagit.' As, however, a part of the story depends on the literal meaning of 'Bhagit,' it is better, in the present case, to translate it.

the Saintly, and told him that she would repay them with interest when her husband returned.

One night her good man came back and put down his baggage just as it was, all fastened up. When he got up in the morning he went out for a bath. While he was away his wife unpacked his baggage for him and took out two mohars. 'I must go,' she said to herself, 'and give these two mohars to Chhajjū the Saintly, for I promised to pay him back when my husband returned. I can pay him the mohars now, and the interest can wait till afterwards.' So she went off to Chhajjū the Saintly's shop, but neither he nor anyone else was there. There were a number of goat-hair mats spread about, and she slipped the mohars under one of them and returned home.

When her husband came back from his bath, she forgot to tell him what she had done. Shortly afterwards her husband took the rest of his mohars out of his baggage, and went to the market to sell them. He first went to the shop of Chhajjū the Saintly and showed them to him, but they could not come to terms. So he picked them up and counted them as he put them back into his bag. They fell short by two, and he accused Chhajjū of concealing them. This Chhajjū denied and they began to wrangle. As they quarrelled the corner of a mat got turned up, and there they saw the two mohars which had been lying under it. The merchant cried out: 'Outwardly you look as if you were Saintly, but your actions are those of thieves.' There were a number of people standing about in the market who heard this, and they all began to reproach Chhajjū the Saintly. The news took wings and spread over the whole town.

The merchant's wife heard what was happening and at once ran off to the head of the street whence she sent a boy to call her husband. When he came she told him that it was she that had taken the two mohars and had put them under Chhajjū the Saintly's mat. In fact, she repeated the whole story to him. He returned and fell at Chhajjū the Saintly's feet and asked his forgiveness. The people heard this, and just as they had at first been reproaching Chhajjū the Saintly, now they began to reproach the merchant.

When the merchant turned to go home Chhajjū the Saintly picked up a double handful of ashes and threw it to his right. Then he threw another to his left. The merchant's wife said to her husband, 'Chhajjū is still sitting there angry. You had better ask his pardon again.' He did so, and Chhajjū replied, 'it is not against you that I bear any grudge. I have thrown this dust in the faces of those who have been finding fault and giving praise.'

The story went across

And we remained at this side.

¹ This is a kind of tag put at the end of folk-tales, like the present, to show that the story is ended.

BAHĀWALPURĪ.

The language of the greater part of the Bahawalpur State is known as Bahāwalpurī. This is identical with the Mūltānī of Multan. Towards the north-east of the State about 150,000 people speak Pańjābī of the mixed character found in the east of Montgomery District. Bīkānērī is spoken along the eastern frontier of the State bordering on Bikaner and Jaisalmer, while Sindhī is spoken in the south, on the Sindh frontier.

The estimated numbers of speakers of these various languages, as reported for the Survey, are as follows:—

Bahāwalpur	rī												458,000
Pañjābī (mi													150,000
Mārwārī													10,770
Sindhī .													21,416
(Other lang	uages												9,856)
				T	OTAL E	OPULA	TION	OF THE	STAT	E (18	91)		650,042
At the Cens	us of	191	1. the	e cor	respo	ondir	ıg fig	gures	were	as f	follov	ws:	
Bahāwalpur	Ι.				•								565,502
Panjābī													162,278
Mārwārī												,	21,184
Sindhī													22,138
(Other lang													9,539)
	uages	•	-								-		2,000)
	uages		-						Тота	AL (19	11)		780,641

After allowing for the growth of population in the interval the figures show either that the estimate for Mārwārī was too low, or else that there has of late years been a heavy influx of speakers of that language.

As a specimen of Bahāwalpurī I give a copy of a statement made by a person accused in a criminal court. It will be seen that the language is the same as the Mūltānī of Multan. The only points of difference are the use of $tu\bar{a}d\bar{a}$, instead of $tuh\bar{a}d\bar{a}$, to mean 'your,' of the word $kar\bar{a}h\tilde{i}$ to form conjunctive participles, as in $charhkar\bar{a}h\tilde{i}$, having mounted (which also occurs in Dera Ghazi Khan), and of the Pańjābī $\bar{a}n$, having come (which is also used in Muzaffargarh). We may also notice the use of han or hin to mean 'they were 'as well as 'they are.'

We may note the occurrence of a double pronominal suffix in ditt-on-as, given-they-by-him, i.e. they were given by him.

[No. 13.]

NORTH-WESTERN GROUP. INDO-ARYAN FAMILY.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

MÜLTĀNÎ DIALECT.

(STATE BAHAWALPUR.)

Rakhyā Nabbū Hikk mahina thēā-hōsī Bulāgī Kīrār tē tē and Nabbū month been-it-will-be $Bul\bar{a}q\bar{\imath}$ and Rakhyā $K\bar{\imath}r\bar{a}r$ mä Bõgē latth-ose. rēl-tē charh-karāhī vañ rail-on descended-we. at- $B\widetilde{o}g\overline{a}$ Ι mounted-having going uttha-hì Nabbū Mēlē-Gharīb-Shāh-vichch gä-ösē. Rakhyā tē The-fair-(of-)Gharīb-Shāh-in $Nabb\bar{u}$ there-indeed went-we. Rakhyā andtikk-päē. Mã chhōr gēā-ham. utth-raleā-hōeā stayed. Icamel-exhausted-being-become having-left gone-was. Ũ-hĩ-kītē Dīgir-kữ mēlē-uttū wall pē-um. That indeed for Time-of-evening-prayer-at the-fair-from-on back I-became. Himātiã rēl-uttē charh-karāhī 'ishā-vēlē ān to-Himātī rail-upon mounted-having at-sunset-prayer-time having-come latth-um. Gopālē ditthā-hā. Rēl-tē charheā Bhānē attē descended-I. The-rail-on andby-Gopālā (I-) seen-was. mounted by-Bhānā Rāt∙kũ̃ Gāman Khamīsē-Kanjardē Dāya attē Ghulāmữ ditthā-hā. Night-at (by-) Gāman Of-Khamīsā-Kanjar Dayaandby- $\underline{Gh}ul\bar{a}m\widetilde{u}$ (I-)seen-was. ghar rōtī khā-karāhĩ ān sutt-um. Jindē-Balochdē-kol in-the-house bread eaten-having having-come slept-I. of-Jindā-Balōch-near Dũ-dihāreã-kanữ-bād Muhammad-muddaidē puttar ākheā Two-days-from-after of-Muhammad-the-complainant by-the-son it-was-said ' mädē-sârhē jō, ākheā " uţţh Khärā mēlē-uttē jō, 'by-my-father-in-law that, " a-camel Khairā it-was-said that, fair-on vañā-āeā-hē, mä-kữ jul." Vändē-hī utth guļāwan lost-come-is, go." ' me-for On-going-immediately camel . to-seek Kacholia Muhabbat kharā Ō āpņī-bhändā shubhõ hā. at-Kachōliã Muhabbatof-his-own-sister standing Hesuspicion was. rakkhdā-hā. Mä-kữ gālhĩ ditt-on-as. keeping-was. Me-to wordswere-given-they-by-him. Attē Muhabbat $raune\tilde{c}$ mārī-hē. bin sâ karī And by-Muhabhat without a-hundred rafters struck-is. from-permission Nabla ñ-kñ 'dāh rupäē tä-kũ ākheā.

By-Nabla (diminutive of $Nabb\bar{u}$) rupees thee-to him-to it-was-said, 'ten also

dēsũ, sâ tä-kữ tũ karī bī bakhshi, we-will-give, a-hundred rafters also thee-to (is-)granted, thou Khudā-Bakhsh-tē bak. attē ñ-kñ chattā Khudā-Bakhsh-on speak, and him-to armful

mār.'

strike (i.e. get-him-into-your-clutches).'

Atthwe-dihare Muhabbat-ku ghinn āē. On-the-eighth-day Muhabbat (acc.) having-taken they-came. 'Ishā-vēlē mä-kữ saddi-onē. Nambardar At-sunset-prayer-time me-to it-was-called-by-them. The-Lambardar chaukīdār bī Shādūdē sārē ghar katthē-thäē bēthē han. the-watchman also allof-Shādū in-the-house together-become seated were. Unhã ākheā. ' tädē pär Nūr-Muhammaddī goth-kol By-them it-was-said, 'thy footprints of-Nūr-Muhammad the-village-near kajjē hin.' Nambardār 'tũ ākheā. āpņī safāī hidden are. By-the-Lambardar it-was-said, thou thine-own clearance kar.' Muddai Muhabbat wañ attē mä-kữ ghinn having-gone make.' The-complainant andMuhabbat having-taken turē. Rāh-vichch bannh-karāhī kutte-onē. Ditta-atte-Suhrāb bound-having (I-)was-beaten-by-them. started. The-way-in By-Ditta-and-Suhrāb dhār-dhār Kachōliā-vichch bī kutte-onē. was-heard. Kachōliā-in the-commotion also (I-) was-beaten-by-them. Pār ghinn Utthã gäē. dhakkādē dar-kanîi Across having-taken(-me)they-went. There of-the-thrusting fear-from chhōr-ditt-one. (I-) was-left-by-the m.

Dānỗ mãmī mār-kuttāidī jadda mädī arzī By-Dānỗ mymother's-brother's-wife when petition of-striking-beating itthã \tilde{u} - $h\tilde{t}$ - $k\tilde{u}$ jhalwā-onē. Pichchhē ditti păĭhlữ here was-given at-first her-indeed-as-to Afterwards arrest-was-caused-by-them. baṇā-karāhĩ kúrē ugāh iãwāī attē witnesses made-having me-to false the-father's-brother's-son son-in-law and hatth-karī marwā-dittē hin-nē. handcuffs caused-to-be-put were-by-them.

Mäde-nāl Na sarāghī jandā-hē sarkārī hē. na trackerknowing-is not Government-official is.Of-me-with nāhaqq thēā-hē. mädī adālat thiwe. injustice become-is, justicemay-be. 2 T 2 VOL. VIII, PART I.

FREE TRANSLATION OF THE FOREGOING.

(The statement of Khudā Bakhsh, a camelman, charged with theft by Muḥammad, the Complainant.)

Perhaps about a month ago, Bulāqī Kīrār, Rakhyā, Nabbū, and I got into the train and travelled to Bōgā where we alighted. We went to the fair in honour of Gharīb Shāh. Rakhyā and Nabbū stayed there, but I, being tired out by camel-riding, returned. I got into the train at the hour of evening prayer, and at the time of sunset prayer got out at Himātī. Bhanā and Gōpālā saw me in the train, and the same night I was seen by Gāman Dāyā and Ghulāmū. I ate my dinner in the house of Khamīsā Kanjar and slept in that of Jindā Balōch.

Two days afterwards the son of Muhammad, the complainant, brought me word from his father-in-law that Khairā had returned from the fair after losing a camel, and asking me to go and search for it. As soon as I arrived at Kacholiã, I met Muhabbat standing there. He had a suspicion (that I was intriguing with) his sister, and he abused me.

Now Muhabbat had cut down a hundred rafters without getting (Nabbū's) permission, and Nabbū promised to let him off any claim for them, and also to give him ten rupees if he could get me into trouble.

Eight days afterwards they came with Muḥabbat at the hour of sunset prayer, and called me. I found the Lambardār and the village watchman seated with them all in the house of Shādū. They told me that footprints showed that I had been paying secret visits (to Muḥabbat's sister) in Nūr Muḥammad's village.

The Lambardar told me I must clear myself, and the complainant and Muhabbat took me off with them (to the place where the footprints were). On the way they tied me up and beat me. Ditta and Suhrāb heard the noise created by this. In Kachōliā I was again beaten by them. They took me across (the river) (or beyond the village) and, as they were afraid of the consequences of beating me, left me there.

When my Aunt Dānỗ made a complaint of assault about this, they first had her arrested, but afterwards they made my cousin and my son-in-law false witnesses and got me handcuffed.

No professional tracker knows anything (about these footprints) nor does any government official. I have been wrongfully entreated, and ask that justice may be done.

HINDKĪ OF DERA GHAZI KHAN.

Immediately to the west of Muzaffargarh and Bahawalpur across the Indus, lies the District of Dera Ghazi Khan. To its west, again, lies Baluchistan, of which the main language is Balōchī, while to its south lies Sind, of which the main language is Sindhī.

The main language of Dera Ghazi Khan is, as in Muzaffargarh, Lahndā, but most of the Baloches speak Balōchī. Many of the Baloches of the plains, however, speak Lahndā. The Lahndā of Dera Ghazi Khan goes by several names, such as Hindī, Hindkī, Jaṭkī, and Pērāwāl. The Baloches call the Jaṭṭs Jaghdals, and Lahndā Jaghdalī. I call it Hindkī in these pages.

Roughly speaking, the west and the south of the district are occupied by speakers of Balōchī, and the rest is occupied by speakers of Hindkī. The dividing line, as shown in the map, has been very kindly marked by Mr. M. L. Dames, late of the Indian Civil Service, the well-known authority on Balōchī. He makes the following remarks (he is speaking from the point of view of Balōchī, and by 'outside' he means 'on the east, or Lahndā side'): 'Of course there are many persons outside the line who speak Balōchī, and many inside it who speak Western Pañjābī, especially in the towns. I have left Choti outside, as Balōchī is certainly not habitually used by the mass of the inhabitants there, while in Rojhan, on the contrary, even the Hindū traders understand it and can speak it perfectly well, though they do not employ it among themselves. At Asni, the head-quarters of the Drishak tribe, it is very little used, and this tribe, being very much mixed with Jaṭṭs, has nearly lost the use of Balōchī. The same applies to all the sections of tribes living far from the hills, although Balōchī generally extends some miles into the plains. The Mazārīs keep the use of it very thoroughly, even on the left bank of the Indus.'

In 1891 the following were the numbers of speakers of these two languages in Dera Ghazi Khan:—

Hindkī										362,270
Balōchī										27,728
Other lang	guages			•		•	•		•	14,033
							To	TAL		404,031

Since 1891 the population of the District has materially increased, and the figures of the Census of 1911 are:—

Hindkī				• ;					41		449,611
Balōchī										•	•
Other lan	guage	s.	,	•	•		•	•		•	9,915
								To	TAL		528,447

I am indebted to Dr. Jukes, the author of the Western Panjābī and English Dictionary, for an excellent list of words in the Hindkī of Dera Ghazi Khan, which is reproduced below on pp. 412ff. The following remarks on the dialect are mainly based on this list, and on his dictionary. Two specimens have been forwarded by the district authorities, one a version of the Parable of the Prodigal Son, and the other the statement of an accused person in a court of justice. They are reproduced below.

As the Hindki of Dera Ghazi Khan has been endowed by Dr. Jukes with an alphabet, based on the Persian character, I print the specimens in that alphabet, and also in the Roman character.

The Hindki of Dera Ghazi Khan, on the whole, belongs to the same group of dialects as Muzaffargarh Mültäni, but it shows much greater affinities with Sindhi.

ALPHABET.—Mr. Jukes has supplied Hindkī with a set of written characters based on the Persian alphabet. The consonants are as follows:—

1	alif	S	d		ع	•
ب	b	5	<i>d</i>			gh
ٻ	bb	ţ,	$\dot{q}\dot{q}$		ٺ	f
پ	p	Š	z.		ق	\boldsymbol{q}
Ü	t	,	2.		ک	\boldsymbol{k}
止.	ţ .	ţ	ŗ		گ	g
ث	<u>s</u>	ز	z		ق ا	gg
7	\boldsymbol{j}	سر	8		J	l
•	jj	û	sh		^	m
•	ch	صر	ş		⊌	n
7	h .	ض	ş		U	~
Ċ	\underline{kh}	ط	<u>t</u> .		نْج	ñ
		ظ	z.		نثر	n
					,	w, v
				•	۵	h
					ي	y

The vowels are a, \bar{a} , i, \bar{i} , v, \bar{u} , \bar{e} , ai, \bar{o} , au, which are represented as in Hindōstānī. No provision is made for the representation of the short vowels e and o, but they probably occur and appear as i and u, respectively. As for \ddot{a} , \ddot{a} , and $\ddot{a}i$, which we have seen in Multānī, they do not seem to occur. Where Multānī has \ddot{a} , Hindkī generally has a; where Multānī has \ddot{a} , Hindkī has \ddot{a} or a; and where it has $\ddot{a}i$, Hindkī has \bar{e} . Thus—

Mūltānī.	Hindkī.
vähir, a heifer	vahir.
váhur, a young bull	vahar.
pâhur, a watch	pāhar.
baitha, seated	hēthā.

Most of the consonants are pronounced as in Hindostani. Only the following require notice:—

$$\phi$$
 bb , ϕ ij , id , id , ig , i

Dr. Jukes' system of transliteration of these sounds is not the same as that adopted for this Survey, and his system is given in the following table for ready reference. All the sounds represented by these letters also occur in Sindhī, and, in another column of the same table, I give the corresponding letters of the Government Sindhī alphabet.

Hindkī letters.	Corresponding Sindhi letters.	Dr. Jukes' System of Transliteration.	System adopted for this Survey.
ې	ې	b	bb
•	τ	<u> </u>	jj
ڋ	3	d.	d.d.
اسی	ڳ	\overline{g}	gg
نج	~	nj	ñ
ناخ	5	nr	ņ

The first four letters, which I represent in transliteration by a double consonant, are all pronounced with a certain stress in prolonging and somewhat lengthening the contact of the respective closed organs, as if one tried to double (but not to repeat) the sound. These letters are very common at the beginning of a word. Thus, in $bb\bar{e}a$, other; jjat, a Jatt; jjat, a Jatt; jjat, two; jjat, a gone. In many cases these are by origin double letters, but, as in Sindhī, there is a strong tendency to substitute at the beginning of a word these stress-consonants for the corresponding simple ones, even when there is no etymological reason for doing so.

The letter $\tilde{\epsilon}^{i}$ \tilde{n} is common all over the Lahnda area. Dr. Jukes says that its sound is 'something between nj and ny, sometimes leaning more to one side, sometimes to the other.' It rarely occurs except in the word $\tilde{\epsilon}^{i}$, wañan, to go, and never as an initial letter. In the Imperative $\tilde{\epsilon}^{i}$, wañ, the j-sound is distinctly pronounced, while in $\tilde{\epsilon}^{i}$, wañ $\tilde{\epsilon}^{i}$ d \tilde{a} , he goes, the pronunciation is more like wany $\tilde{\epsilon}^{i}$ d \tilde{a} . This letter usually corresponds to the Devā-nāgarī $\tilde{\epsilon}$, and I therefore transliterate it by \tilde{n} .

in is pronounced as in Pashtō, i.e. almost like a nasalized r. Thus, وُحَيَّاتُو wañan is pronounced almost as if it were wanyār.

It will be observed that the cerebral l, which is common in other Lahnda dialects, does not occur. It is also wanting in Sindha.

The nasalization of vowels is very common in this form of Lahndā. When the vowel is final, the nasalization is represented by a $n\bar{u}n$ without the dot. Thus, $gg\tilde{a}\tilde{o}$, a cow. When the nasalized vowel is in the middle of a word it is represented by an ordinary $n\bar{u}n$, over which the sign "is placed. Thus, $gg\tilde{a}v\tilde{e}$, cows.

This form of Lahnda, like Sindhi, is not fond of doubled letters (except the four specially doubled letters mentioned above). Where other dialects have doubled letters

it usually has the single one, and this, be it observed, without lengthening the preceding vowel in compensation. Thus, while Mültānī has $laddh\bar{a}$, obtained, Hindkī has $ladh\bar{a}$ (not $l\bar{a}dh\bar{a}$); Mültānī has $ditth\bar{a}$, seen, but Hindkī $ddith\bar{a}$; Mültānī $sutt\bar{a}$, slept, Hindkī $sut\bar{a}$; Mültānī $latth\bar{a}$, descended, Hindkī $lath\bar{a}$, and so on.

Hindkī, moreover, is very fond of changing an n to a simple nasalization of the preceding vowel. Thus present participles which in Mūltānī end in $\bar{e}nd\bar{a}$, in Hindkī end in $\tilde{e}d\bar{a}$. Thus Mūltānī has $mar\bar{e}nd\bar{a}$, beating, but Hindkī $mar\bar{e}d\bar{a}$. So also in many other cases, even with a preceding short vowel. Thus, $k\bar{a}d$ (not kand), the back; $ch\bar{a}g\bar{a}$ (not $chang\bar{a}$), good; $p\bar{a}dh$ (not pandh), distance.

NOUNS.—Gender.—Gender is formed much as in Mültánī. Thus the feminine of $gh\bar{o}r\bar{a}$, a horse, is $gh\bar{o}r\bar{z}$.

Examples of the feminines of nouns ending in a consonant are:-

Masc.Fem. $l\bar{o}h\bar{a}r$, a blacksmith $l\bar{o}h\bar{a}r\bar{\imath}$. $bb\bar{a}l$, a boy $bb\bar{a}lr\bar{\imath}$. $d\bar{d}\bar{o}m$, a musician $d\bar{d}\bar{o}mr\bar{\imath}$ (Multani $d\bar{u}mn\bar{\imath}$).

In Shahpur and Multan there are several masculine nouns of more than one syllable, forming the second declension, which end in u followed by a consonant (thus, Mūltānī chhōhur, a boy). In Muzaffargarh we have seen that in all these words the u is changed to a (thus, chhōhar, a boy). The same is the case in the Hindkī of Dera Ghazi Khan. I have met only one word in which the u appears, and that is kukkur, a cock. In all others the u has become a. In all cases, the feminine is formed by changing this a to i. Thus:—

Mūltānī.		Hindkī.				
Masc.	Fem.	Masc.	Fem.			
vāhar or váhur, a young bull	vähir	vahar	vahir			
hhōhar or chhōhur, a boy	$chh\bar{o}hir$	$chh\bar{o}har$	chhōhir or chhūhir			
andar or randur, a widower	randir	randar	randir			
kukkar or kukkur, a cock	kukkir	kukkur	kukkir			

The following are examples of the formation of the feminine of masculine nouns in $\bar{\imath}$:—

tēlī, an oilmantēliņ.mushkī, blackmushkin.arāī, a gardenerarāiņ.rāmalī, an astrologerrāmalin.chākī, an oil-presserchakānī.hāthī, an elephanthathāṇī.nāī, a barbernaiānī or nawānī.

It will be observed that the termination $\bar{a}n\bar{i}$ corresponds to the Multani $e\bar{a}n\bar{i}$. $G\bar{u}r$, a spiritual preceptor, makes its feminine $g\bar{u}r\bar{a}in$, and $s\bar{a}\tilde{i}$, a master, has $s\bar{a}in$ or sain, a mistress. So, $tatt\bar{u}$, a pony, fem. $tatv\bar{a}n\tilde{i}$.

DECLENSION.—This is nearly the same as in Mūltānī. Nearly all nouns which in Mūltānī end in u followed by a consonant, and which belong to the second declension, in Hindkī change the u to a, as in Muzaffargarh, and belong to the third declension. The only exception which I have noted is kukkur, a cock,—not kukkar. Thus:—

```
Mültöni. Hindki.

chhōhur, a boy chhōhar.

váhuṛ, a young bull vahaṛ.

páhur, a watch pāhar.

ráhuk, a farm-servant rāhak.
```

NUMBER.—1st Declension.—This, mutatis mutandis, is the same as in Multani.
Thus:—

```
Sing. Plur. gh\bar{o}r\bar{a}, a horse gh\bar{o}r\bar{e}. m\bar{a}ri\bar{a}, struck m\bar{a}r\bar{e}. ggi\bar{a}, gone gga\bar{e}.
```

Note that the plural of past participles is not quite the same as in Multani. Irregular is $jjan\tilde{a}$, a person, nom. pl. $jjan\tilde{e}$ or $jjan\tilde{a}$.

2nd Declension.—The only noun of this declension across which I have come is kukkur, a cock. It is declined as in Mūltānī. Other nouns which belong to this declension in that dialect, belong to the 3rd in Hindkī.

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3rd Declension.—As in Multani.—
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Sing. Plur. ghar, a house ghar. k\tilde{a}g, a crow k\tilde{a}g. na\bar{\imath}, a barber na\bar{\imath}. pi\bar{u}, a father pi\bar{u}, a pony tatt\tilde{u}, a pony tatt\tilde{u}. But \bar{a}dm\bar{\imath}, a man \bar{a}dm\bar{\imath}.
```

4th Declension (fem.).—This forms its plural as in Multani. Thus:—

```
Sing. Plur. bh\bar{e}n, a sister bh\bar{e}n\bar{a}. gh\bar{o}r\bar{i}\bar{a}. gh\bar{o}r\bar{i}\bar{a}. ga\bar{i}, gone (fem.) ga\bar{i}\bar{a}. m\bar{a}, mother m\bar{a}v\bar{a}.
```

Irregular are :--

```
lãh, a ropelāhã.varhĩ, a yearvarhĩ or varhĩā.nữh, a daughter-in-lawnữhã, nôhrĩ, or nôrhĩ.
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5th Declension (fem.).—This forms the plural by adding \tilde{i} as in Multani. Thus:—

```
Sing.

akh, an eye

akh\tilde{i}.

gg\bar{a}lh, a word

gg\bar{a}lh\tilde{i}.

gg\bar{a}\tilde{w}, a cow

gg\tilde{a}w\tilde{i}.

chh\bar{o}hir, a girl

dh\bar{i}, a daughter

tr\bar{e}mit, a woman

tr\bar{e}mit\tilde{i}.
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6th Declension (fem.):—This, as in Multani, forms the plural by adding \tilde{u} . Thus:—

Sing.	Plur.
hanh, a tear	$ha\widetilde{n}h\widetilde{\widetilde{u}}.$
$t\widetilde{a}d$, yarn	$t \widetilde{a} d \widetilde{\overline{u}}$.
$p\bar{\imath}lh$, a certain fruit	$par{\imath}lh\widetilde{\widetilde{u}}.$
pĩợ, a ripe date	$m{p}\widetilde{\imath}d\widetilde{\overline{u}}.$

Case.—The oblique form of the singular of the 1st declension ends in \bar{e} and of the plural in \tilde{e} . Thus, $gh\bar{o}r\bar{e}d\bar{a}$, of a horse; $gh\bar{o}r\bar{e}d\bar{a}$, of horses.

In the 2nd declension we have $kukkard\bar{a}$, of a cock; $kukkr\tilde{e}d\bar{a}$, of cocks.

In the 3rd declension, the oblique singular, like the nominative plural, is the same as the nominative singular. In the oblique plural \tilde{e} is added. Thus, ghar, a house; ghardā, of a house; ghar, houses; ghar $\tilde{e}d\tilde{a}$, of houses.

Exception— $\bar{a}dm\bar{i}$, a man; $\bar{a}dm\bar{i}d\bar{a}$, of a man; $\bar{a}dm\tilde{i}$, men; $\bar{a}dm\tilde{e}d\bar{a}$, of men.

In the 4th declension (feminine) the oblique singular is the same as the nominative. The oblique plural changes the final \tilde{a} of the nominative plural to \tilde{e} . Thus, $gh\bar{o}r\bar{i}$, a mare; $gh\bar{o}r\bar{i}d\bar{a}$, of a mare; $gh\bar{o}r\bar{i}d\bar{a}$, of mares.

In the 5th and 6th declensions (feminine), the oblique singular is the same as the nominative singular, and the oblique plural is the same as the nominative plural. Thus:—

akh, an eye; $akhd\bar{a}$, of an eye. $akh\tilde{i}$, eyes; $akh\tilde{i}d\bar{a}$, of eyes. $ha\tilde{n}h$, a tear; $ha\tilde{n}hd\bar{a}$, of a tear. $ha\tilde{n}h\tilde{u}d\bar{a}$, of tears; $ha\tilde{n}h\tilde{u}d\bar{a}$, of tears.

Exception— $dh\bar{\imath}$, a daughter; $dh\bar{\imath}d\bar{a}$, of a daughter; $dh\bar{\imath}r\tilde{\imath}$ or $dh\bar{\imath}\tilde{a}$, daughters; $dh\bar{\imath}r\tilde{\imath}d\bar{a}$ or $dh\bar{\imath}\tilde{e}d\bar{a}$, of daughters.

The following table shows the regular formation of the oblique forms of each declension at one view:—

Declension	Sinc	GULAR.	PLUBAL.			
	Nominative.	Oblique.	Nominative.	Oblique.		
1	ghōṛā, a horse	ghōṛē	ghōṛē	ghōṛë		
2	kukkur, a cock	kkukar	kukkar	kukkṛë		
3	ghar, a house	. ghar	ghar	$ghar\widetilde{\vec{e}}$		
	$\bar{a}dm\bar{\imath}$, a man	$\bar{a}dm\bar{\imath}$	$\bar{a}dm\widetilde{i}$	$\bar{a}dm\widetilde{\tilde{e}}$		
4	ghōṛɨ, a mare	$ghar{o}rar{\imath}$	ghōṛīã	ghōṛīể		
5	· akh, ar eye	akh	akhĩ	akh≅		
6	hañh, a tear	hañh	hañhữ	hañhữ		

It will be observed that the oblique forms are the same as those in use in Muzaffargarh.

The Agent case is always the same as the oblique form.

The Locative case is formed for a few nouns as in Mültäni. Thus, $v\bar{e}l\bar{a}$, time; $v\bar{e}l\bar{e}$, at (a certain) time. In nouns of the 3rd declension, the locative singular is the same as the nominative and the oblique form. Thus, ghar, at home.

As specimens of the organic locative plural, we have, in the first specimen, $hath\tilde{e}$, on the hands; and $pair\tilde{e}$, on the feet.

The following are the usual case suffixes:-

Genitive				•				$d\bar{a}$, etc.
Dative								$k\widetilde{\overline{u}}$, to.
Ablative								$kann\widetilde{\overline{u}}$, from.
Locative								vich, in.
Adjectives	follow	the v	ısual r	ules.	Thus	:		
mãdā ghōre		٠.						a bad horse.
mã để ghỗ rẽ								of a bad horse.
mã để ghố rê								bad horses.
mãdễ ghốr	-							of bad horses.
mãdī ghōṛī								a bad mare.
•								of a bad mare.
•	_	i.						bad mares.
								of bad mares.
mãdī ghōṛī mãdīã ghōṭ mãdīẽ ghōṭ	$dar{a}$ $i\widetilde{a}$:	· ·	•	•	· ·	•	bad mares.

Many adjectives in \bar{a} nasalize their final syllables. This nasalization is carried out through all forms. Thus, $ch\tilde{a}g\tilde{a}$, good; masc. obl. sing. $ch\tilde{a}g\tilde{e}$; nom. and obl. plur. $ch\tilde{a}g\tilde{e}$; fem. $ch\tilde{a}g\tilde{i}$; obl. sing. $ch\tilde{a}g\tilde{i}$; nom. plur. $ch\tilde{a}gi\tilde{a}$; obl. plur. $ch\tilde{a}gi\tilde{e}$.

Comparison is effected as usual. Thus:-

 $bh\bar{e}n$ - $kann\tilde{u}$ lamba, taller than the sister; $sabhr\bar{a}\tilde{e}$ - $kann\tilde{u}$ $ch\tilde{a}g\tilde{a}$, better than all, best. $Hikk\bar{o}$, one, only one; $sabh\bar{o}$, all, the whole; and $bb\bar{e}a$, another, are thus declined:—

			Sm	Plural (Com. Gen.).	
			Masculine.	Feminine.	110111 (001. 013.).
Nominative		-	hikkō	hikkī	h ikkē
Oblique			$hikkar{e}$	hikkī	hikknë or hikkṛë
Nominative			sabhō	sahhī	$sabhn\widetilde{a}$
Oblique			sabhē	sabhī	sabhnë, sabhṛë, sabhṛāë
Nominative			$bbar{e}ar{a}$	$bba\bar{\imath}$	bbihā
Oblique			bbēē	$bba\bar{\imath}$	bbihë

The first ten numerals are given in the List of Words. A fuller list is given below:—

 1. hik, hikārā, hikrā.
 5. pañ.

 2. ddữ.
 6. chhī.

 3. trāē.
 7. sat.

 4. chār.
 8. aṭh.

$^{\circ}$	
u	no.
9.	760.

- 10. ddāh.
- 11. $y\bar{a}rh\tilde{a}$.
- 12. bbārhã.
- 13. $terh\tilde{a}$.
- 14. $chauddh\tilde{a}$.
- 15. pãdrahã.
- 16. $s\bar{o}lh\tilde{a}$.
- 17. satārhā.
- 18. athārã.
- 19. univī.
- 20. wīh.
- ikwī.
- 22. bbāwī.
- 23. trēwī.
- 24. chawwi.
- 25. pañwī.
- 26. chhawwi.
- 27. satāwī.
- 28. athāwī.
- 29. unatrī.
- 30. trīh.
- 31. ikattrī.
- 32. bbatrī.
- 33. tētrī.
- 34. chautrī.
- 35. paîtrī.
- 36. chhatrī.
- 37. satatrī.
- 38. athattri.
- 39. untālī.
- 40. chālhī.
- 41. iktālī.
- 42. bbētālī.
- 43. tirtālī.
- 44. chaûtālī
- 45. paîtālī or piñtālī.
- 46. chhitālī.
- 47. sattālī.
- 48. athtālī.
- 49. unwañhā or unañhā.
- 50. pañhā.
- 51. ikwanhā.
- 52. bbawañhā.
- 53. tirwañhā.
- 54. chaucanhā.

- pañwañhā.
- 56. chhiwanhā.
- 57. satwanhā.
- 58. athwanhā.
- 59. unāith.
- 60. sath.
- 61. ikāith.
- 62. bbāith.
- 63. triāith.
- 64. chōath, chōwith or chawath.
- 65. pañāith.
- 66. chhēāith.
- 67. satāith.
- 68. athāith.
- 69. unhattar.
- 70. sattar.
- 71. ikattar.
- 72. bbahattar.
- 73. tirhattar.
- 74. chaurattar.
- 75. pañhattar.
- 76. chhēhattar.
- 77. satattar.
- 78. athattar.
- 79. unāsī.
- 80. assī.
- 81. ikāsī.
- 82. bbēāsī.
- 83. trīāsī.
- 84, chaurāsī.
- 85. pañāsī.
- 86. chhiāsī.
- 87. satāsī.
- 88. athāsī.
- 89. unānmē.
- 90. niwwē. 91. ikānmē.
- 92. bbēānmē.
- 93. trīānmē.
- 94. chaurānmē.
- 95. pañānmē.
- 96. chhiānmē.
- 97. satānmē.
- 98. athānmē.
- 99. wadhānmē.
- 100. sau.

I have no information as to whether the first ten numerals have oblique forms as they have in Multani, but we may assume that such is the case from phrases such as \$\ddot{d}\overline{o}\overline{e} wari,\$ twice. There are the usual intensive forms such as:—

dɨdɨñɨ, both.
trɨhē, all three.
chārhē, all four (oblique chawāhã).
ddēhē, all ten.

The ordinals are $pahlr\bar{a}$, first; $dd\bar{u}jh\bar{a}$, second; $tar\bar{i}j\bar{a}$, third; $ch\bar{o}th\bar{o}$, fourth; $pa\hat{n}w\tilde{a}$, fifth; $chh\bar{e}w\tilde{a}$, sixth; $satw\tilde{a}$, seventh, and so on as usual.

PRONOUNS.—The first two personal pronouns are declined as follows:—

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t\widetilde{\overline{u}}, thou.
maĩ, I.
mai (agent case sing.).
                                                        ta\tilde{u} or ta\tilde{i} (agent case sing.).
mai or mai (obl. form sing.).
                                                        taï or tai (obl. form sing.).
maiddā, my.
                                                        taiddā, thy.
ass\widetilde{a}, we.
                                                        tussã, you.
assã (agent case plur.).
                                                        tuss\tilde{a} (agent case plur.).
assā (obl. form plur.).
                                                        tussā (obl. form plur.).
asāddā, our.
                                                        tusāddā or tuhāddā, your.
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The following are the forms of the pronoun of the third person, and also of the demonstrative pronouns, proximate and remote:—

Sing.		
Nominative	\bar{e} or $\bar{\imath}h$, this	\bar{o} or $\bar{u}h$, that.
\mathbf{Agent}	$\widetilde{\imath}$	$\widetilde{\overline{u}}_{ullet}$
Obl. form	$\widetilde{\imath}$	$\widetilde{\overline{u}}.$
Genitive	$\widetilde{\imath}dar{a}$	$\widetilde{\overline{u}}d ilde{a}$.
Plur.		
Nominative	$ec{e}$, ih	\bar{o} , $\bar{u}h$.
Agent	$inh \widetilde{\vec{e}}$	$unh\widetilde{\widetilde{e}}$.
Obl. form	$inh\widetilde{\widetilde{e}}$	$unh\widetilde{\overline{e}}$.
Genitive	$inh\widetilde{\widetilde{e}}da$	$unh\widehat{ar{e}}dar{a}$.

The Pronominal suffixes are much as they are in Multani. The following examples are partly based on those given by Dr. Jukes in his dictionary:—

ire partity based on those given by Di	. Jukes in his dictionary:—
1st person singular.	Chãgā laggd-im, is it good for me, does it
	become me?
1st person plural.	\bar{E} ggālh sundē hā-sē, we were hearing these words.
2nd person singular.	Jērhā hun dahīdā-ē, as now it is being given to you.
2nd person plural.	$Ma\tilde{\imath}-k\tilde{u}$ alāwan na ddittō-vē, you $(v\bar{e})$ did not allow me to speak.
3rd person singular.	Bēā ākhdā h-is, another is saying to him. \widetilde{U} -k \widetilde{u} minnat k \overline{i} t-us, he made remonstrance
	to him.
3rd person plural.	Raṛh karāhĩ ākhi-ōnē, crying out they said.

The Relative Pronoun is $j\bar{o}$ or $j\bar{e}rh\bar{a}$; obl. sing. $ja\tilde{i}$; nom. plur. $jinh\tilde{a}$; obl. $jinh\tilde{e}$. Its Correlative is $ta\tilde{i}$; obl. sing. $ta\tilde{i}$; nom. plur. $tinh\tilde{a}$; obl. $tinh\tilde{e}$.

The Interrogative Pronouns are :-

- 1. $ka\tilde{u}$, $k\tilde{o}$ or $k\tilde{e}rh\tilde{a}$, who? Obl. sing. $ka\tilde{i}$; nom. plur. $kinh\tilde{a}$; obl. plur. $kinh\tilde{e}$.
- 2. kiā, kē or cha, what? Obl. sing. kit or kaĩ.

The **Indefinite Pronouns** are: $k\bar{a}\bar{i}$, $ka\bar{i}$ or $kah\tilde{i}$, some, any; kujh, anything. The oblique sing. of $k\bar{a}\bar{i}$ is $k\bar{e}h\tilde{e}$, and the plural is $kin\bar{a}h\tilde{e}$ or $kinh\tilde{e}$.

The **Reflexive Pronoun** is $\bar{a}p$, genitive $\bar{a}p\underline{r}\tilde{a}$: $\bar{a}pat\text{-}vich$ is 'amongst themselves,' equivalent to the Hindostānī $\bar{a}pas\text{-}m\tilde{e}$: $\bar{a}p\text{-}h\tilde{o}r\tilde{i}$ is 'Your Honour.'

VERBS .- A .- Auxiliary Verbs and Verbs Substantive.

The present tense has two forms, a full and a contracted. They are as follows, and closely follow Mūltānī:—

Present.—'I	am,	etc.

	Singu	LAR.	PLURAL.		
	Full Form.	Contracted Form.	Full Form.	Contracted Form	
1	hã	ã	ha i	aĩ	
2	$h\widetilde{i}$	ĩ	$h\bar{o}$	ō	
3	ħē	. ē	hin	in	

The present tense is liable to be compounded with a present participle as in Mültānī. It is also frequently compounded with past participles, and even with nouns. Thus, we have in the specimen, $k\bar{\imath}t-\bar{e}$, it is done; $k\bar{\imath}t\bar{\imath}-\bar{e}$, (fem.) she is done; $ddit-\bar{e}$, it is given; $\bar{a}-\bar{e}$, he is come; $ddith-\bar{e}$, it is seen; $maidd-\bar{e}$, it is mine; $taidd-\bar{e}$, it is thine; $zar\bar{u}r-\bar{e}$, it is necessary; $dara\underline{k}\underline{h}t-\bar{e}$, there is a tree.

The Past Tense is conjugated as follows:-

Past Tense-'I was,' etc.

	Singular.	Plural.		
ı	hāim, ham, hāus, hāsū			hāsē, hāse
2:	hāwē			hāwē
3	$h\bar{a}$ (fem. $ha\bar{i}$)			hā~, han

 $h\bar{a}us$ besides meaning 'I was,' also means 'there was $(h\bar{a})$ to him (us).'

From the root $h\bar{o}$, to become, we have infinitive, $h\bar{o}wan$; present participle, $h\tilde{o}d\bar{a}$; past participle, $h\bar{o}i\bar{a}$; $h\bar{o}w\bar{e}$, he may be; $h\bar{o}s\bar{i}$, he will be.

Similarly from the root thi, become, we have thiwan, thida, thia, thiwe, and thisi. It should be distinguished from the root tha, than, thada, thia, thawe, thasi, which means become in the sense of beseeming, being suitable, being befitting.

The Negative Verb Substantive is thus declined:-

Singular.		Plural.	
1. nimhī	3	$nisar{e}$.	
2		$nivhar{e}.$	
3. nihā			

Dr. Jukes gives no forms for the 2nd person singular or for the 3rd person plural. It is used with past participles in phrases like $nimh\tilde{i}$ rah $ggi\tilde{a}$, I was not.

ACTIVE VERB.—The conjugation of the regular verb is almost the same as in Multani. We may note the following points:—

Present Participle.—In Mültānī many verbs form the present participle by adding $nd\bar{a}$ or $\bar{e}nd\bar{a}$. In Hindkī, in such cases, the n is weakened to a mere nasalization of the preceding vowel, so that we have $\bar{a}d\bar{a}$ and $\bar{e}d\bar{a}$. Thus:—

Dissyllable roots of which the vowel of the second syllable is \bar{e} , drop the \bar{e} , when the participle ends in $\tilde{e}d\bar{a}$. Thus:—

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at\bar{e}r, wind thread.Present participle atr\tilde{e}d\bar{a}.ubh\bar{e}k, vomit.,, ubh\bar{e}kd\bar{a}.
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Dissyllable roots of which the vowel of the second syllable is \bar{o} , drop the \bar{o} in the same form of the present participle and insert a u in the preceding syllable. Thus:—

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adhrör, unravel.
                                            Present participle udh_r \tilde{e} d\tilde{a} (here the 1st r is
                                                                     also dropped).
akhōr, take to pieces.
                                                                   ukhṛĒdā.
ghasor, press in (trans.).
                                                                  ghusrēdā.
lapor, cut the ears of tall crops.
                                                                   lupredā.
nachör, wring out.
                                                                  nuch reda.
phalor, search.
                                                                  phulrēdā.
tahor, circumcise.
                                                                  tuhredā.
tatol, feel.
                                                                  tuțleda.
                                                                  turp\widetilde{\overline{e}}da.
trop, sew.
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The following present participles are more or less irregular:—

$\bar{a}kh$, say.	Present p	articip	le $\bar{a}khd\bar{a}$ or $\bar{a}hd\bar{a}$.
bah or bbah, sit.		,,,	bãhdā, bbãdhā or bbãdā.
pakr, seize.	,,	,,	pakardā or pakrēdā.
$jj\bar{a}$ or $jj\tilde{a}$, be born.	**	,,	jjãwdā or jjādā.
$ch\bar{a}$, lift.	59	,,	chaĩdā.
$s\tilde{u}j\bar{a}n$, understand.	,,	,,	sũjāṇdā or sữjaṛĒda.
khat, dig.	,,	,,	khaṭdā (not khaṭ $\widetilde{\epsilon}$ dā).
lā, apply.	,,	,,	$l\widetilde{\widetilde{e}}d\widetilde{a}.$
$m\bar{a}$, be contained in.	23	,,	$m\tilde{a}wd\bar{a} \text{ or } m\tilde{a}d\bar{a}.$
wañ, go.	"	,,	$w ar{ ilde{e}} d ar{a}$.
nakkēŗ, put apart.	,,	,,	nikhṛễdā.

Past Participle.—This ends in iā, not eā; thus, māriā, not māreā, struck. The following is a list of irregular past participles. It will be seen that many of them are also regular:—

Past Participle. chuk, be finished chukā or chukiā. dahī, be given, be obtained dihā or dihiā. jjam, be born jjāyā or jjamiā. khar, stand kharā. lagg, be applied, begin laggā. mar, die mōā. mēl, unite mēlā or mēliā. pō, fall piā. rah, remain rihā. wañ, go ggia.bah or bbah, sit bēthā or bbēthā. druh, drag along the ground drūthā or drūhiā. $dd\bar{e}kh$, see ddithā. ddiss, be seen ddithā or ddissiā. dhā, fall dhathā. khut, be exhausted khuthā or khutiā. koh, slaughter kuthā. mōh, allure muthā. muss, be unlucky muthā or mussiā. nas, flee nathā. phēh or phīh, pulverise phēthā. pīh or pīh, pulverise pīthā. russ, be angry ruthā or russiā. trah or tarah, fear tratha. vas, rain wuthā or vasiā. vas, dwell vah, flow wurhā. chā, lift chātā or chāiā. ddė, give $ddit\bar{a}$. $dh\tilde{a}$, bathe $dh\tilde{a}t\bar{a}$. dhō, wash dhōtā. jhō, yoke jhōtā. jō, yoke jōtā. $jj\bar{a}$ or $jj\tilde{a}$, be born jjāyā. jjān, know jjāņiā or jjātā. jjap, become known jjātā. kar, do $k\bar{\imath}t\bar{a}$. limb, plaster litā or limbiā. nahā, bathe nahātā. nē, take away nikhtā (not nikhtā as in Mūltānī) or nikl, come out

nikliā.

Root.	Past Participle.
pi, drink	$par{\imath}tar{a}$.
$p\bar{o}$, thread, string	$p\bar{o}ta$.
samh or sumh, sleep	$sut ar{a} ext{ or } samhiar{a}.$
sī, sew	$sar{\imath}tar{a}$.
$s\tilde{u}jan$, know	sũjātā or sũjāņiā.
tap, be heated	tatā or tapiā.
vath, seize	vaļhūtā or vaļhiā.
vilhapp, be divided	vilhatā or vilhappiā.
jhun, win	jhuttā or jhuniā.
kamā, work	$kamatt\bar{a}$.
mach, be noised abroad	mattā or machiā.
$mu\tilde{n}h$, send	muttā or muñhiā.
rãg, dye	rattā or rãgiā.
dhō or dhōh, carry	dhōthā or dhōiā.
ghuss, err	ghuthā or ghussiā.
khōh, pluck, snatch	khōthā.
lah, descend	latha.
phās, phas, or phah, be entangled	$ph\bar{a}th\bar{a}.$
vahā, cause to flow	vāthā or vahāiā.
phis, be pulverised	phitha.
vatt, wander	vada.
ddōh, milk	
ddubh, be milked}	ḍḍudhā.
ghinn, take	ghidā or ghidhā.
gunnh, plait	gudhā.
$kh\bar{a}$ or $kh\tilde{a}$, eat	$kh\bar{a}dh\bar{a}$.
labh, be obtained	ladhā or labhiā.
$r\bar{a}h$ or $rah\bar{a}$, sow	rādhā or rahāiā.
rujh, be engaged, occupied	rudhā, rujhā, or rujhiā.
yah, lie with (a woman)	yadhī (fem.).
bhajj, run	bhanā or bhajjiā.
bhujj, be roasted	bhunā, bhujjiā, or bhujj-ggiā.
$m\bar{a}$, be contained in	mānā or mānā.
pujj or pahõch, arrive	punā, punã, pujjiā, põhtā or pahotā.
$kum\bar{a}$, wither	kumānā or kumāiā.
ān, bring	ādā or āniā.
humm, be brought into use	humṛiā or hummiā.
$tr\bar{o}p$, sew	turopiā.
The following past participles which are irre	
The rounding beact bereitethes withou are ille	guar in munamare regular in Hindki :

T Root.

Root.	Past Participle.		
	Mūltānī.	Hindkī.	
bbadh (Mültánī bannh), bind	$baddh\bar{a}$	bbadhiā.	
bbudd (Multani budd), sink	$budd\bar{a}$	bbuddiā.	
jjan (Mūltānī jann), bring forth young	jāeā	jjaņiā.	

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Root. Past Participle. Mültänī. Hindkī. sukk, become dry sukkā sukkiā. vik (Mūltānī vikk), be sold $vik\bar{a}n\bar{a}$ vikia.

The Conjunctive participle is formed by suffixing kar, $k\bar{e}$, or $kar\bar{a}h\tilde{i}$ to the root. The last also occurs in Bahawalpur, but none of them are mentioned by Sir James Wilson.

Infinitive.—The infinitive ends in an, as in Muzaffargarh, not in un, as in Multan. Thus, māran, to strike.

The Old Present or Present Subjunctive follows Multani. Thus :-

'I may strike,' etc.

Singular. Plural.

1. $m\bar{a}r\tilde{a}$ $m\bar{a}r\tilde{u}$.

2. $m\bar{a}r\tilde{e}$ $m\bar{a}ro$.

3. $m\bar{a}r\bar{e}$ $m\bar{a}rin$.

The Imperative is also the same as in Multani. Thus, mar, strike thou; maro, strike ye. Irregular are:—

Root. Imperat. 2nd Sing. apr, seize appir. vajh, seize $vajh\bar{\imath}$ (not vajh).

In the Parable, we have a polite imperative $dd\bar{e}kh\tilde{a}$, be good enough to see.

The regular Future is formed and conjugated exactly as in Multani. Thus, $mar\bar{e}s\bar{a}$, I shall strike; $mars\bar{a}$, I shall die.

As in the present participle, a dissyllabic root, with \bar{o} in the second syllable, rejects the \bar{o} in the future, inserting, at the same time, an u in the preceding syllable. Thus:—

Future 3rd Sing. Root. $udh_r\bar{e}s\bar{\imath}$ (the first r is also dropped). adhror, unravel ghasōṛ, press in (trans.) ghusrēsī. lapor, cut the ears of tall crops luprēsī. nuchrēsī. nachör, wring out tahōr, circumcise tuhrēsī. tațol, feel tutlēsī. trop, sew turpēsī.

The following futures are irregular:-

Future 3rd Sing. Root- $\bar{a}\,khs\bar{\imath}.$ $\bar{a}kh$, say chā, lift chaisī. $jj\bar{a}$ or $jj\tilde{a}$, be born jjāsī or jjawsī. lēsī. lā, apply $m\bar{a}$, be contained in māsī or mawsī. sūjaņsī or sūjņēsī. sujan, know viķāsī, vikōsī, vikāwasī or viksī. vik or vikā, be sold wañ, go vēsī.

The **Past Conditional** is formed as in Multani by adding $h\bar{a}$ to the old present, as in $mai\ kar\tilde{a}-h\bar{a}$, I might have made.

The Participial Tenses are also formed as in Mültānī. The following is the conjugation of the contracted form of the—

Present Definite-'I am striking,' etc.

	Singular.	Plural.
1.	$mar\widetilde{ar{e}}d\widetilde{a}$	$mar\widetilde{ec{e}}d\widetilde{ec{u}}.$
2.	$mar\widetilde{\widetilde{e}}d\widetilde{\widetilde{\imath}}$	$mar\widetilde{ec{e}}dar{e}$ - h ō.
3.	$mar\widetilde{ar{e}}dar{e}$	$mar\widetilde{\widetilde{e}}din.$

The second person plural does not appear to be contracted.

The List of Words gives, quite regularly, $m\bar{a}ri\bar{a}$, for 'he struck,' but for 'thou strikest' it gives $m\bar{a}r\bar{e}$. The final \bar{e} is evidently the pronominal suffix of the 2nd person singular.

The **Passive Voice**.—The regular passive is formed exactly as in Multani. Thus, marijan, to be struck.

The compound passive is formed nearly as in Mültānī, the root of the active verb (not of the passive verb as in Mültānī) being conjugated with the verb vañan, to go. Thus, mār vēsī, he will be struck, corresponding to the Mültānī mārī väsī.

The irregular passives will be found under the head of causal verbs. Here we may note the unexplained form $vajh\bar{u}$ $ggi\bar{a}$, (my hair) was caught hold of, in the second specimen.

The Causal Voice.—The Regular Causal verbs are formed as in Mültani.

Thus, māran, to strike; marāwan, to cause to strike.

The following is a list of the principal irregular causal or transitive verbs. From another point of view, the roots in the first column may be considered as passives of those in the second:—

(a) Verbs in which the vowel is strengthened—

Root.	Transitive or Causal.		
charh, ascend	chārh, put up.		
ggah, be threshed	$gg\bar{a}h$, thresh.		
var, enter	vār, put into.		
sar, burn	$s\bar{a}r$, burn (transitive).		
dha, fall down	dhā, throw down.		
$p\bar{o}$, lie down	$p\bar{a}$, put.		
lah, come down	lāh or lahā, take down.		
chhir, be taken to pasture	chhēr, drive to pasture.		
riph, roll	rērh, roll (transitive).		
mit, be effaced	mēt or mita, efface.		
jur, be joined	<i>jōr</i> , join.		
<i>ţur</i> , go	tor, make to go.		
mur, be twisted	mor, twist.		
ddiss, be seen	ddass, point out, but ddekh, see.		
nikhar, be separate	nikhēr, put apart.		
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(b) Verbs which change the final consonant—

Root.

bbajh, be fastened

yabh, copulate (neut.)

 $p\bar{a}t$, be torn

Transitive or Causal.

bbadh, tie.

yah, lie with.

pār, tear.

(c) Verbs which drop the final consonant. Usually with a change of the radical vowel-

chāp, rise

dhuk, arrive

lagg, be applied

phās, phas or phah, be snared

tap, be hot

 $s\bar{\imath}p$, be sewed

đhō or đhō, carry.

tā, heat.

(d) Verbs which change both the radical vowel and the final consonant—

bbah, sit

bbudd, sink

chhutt, escape

ddiss, be seen

ddubh, be milked

kuss, be slaughtered

muss, be undone

phis, be pulverised trut, be broken

vik, be sold

rah, stay

(e) Other verbs-

 \bar{a} , come

dahī, ddich, or ddiwī, be given

 $dh\tilde{a}$, bathe oneself; $dh\tilde{o}p$, he washed

 $jjamm, jj\tilde{a}$ or $jj\bar{a}$, be born

nikal, go out

chā, raise.

 $l\bar{a}$, apply.

phā, phasā or phahā, snare.

sī, sew.

bbilhā or bbilhiwā, cause to sit.

bbor, immerse.

chhōr, set free.

 $dd\bar{e}kh$, see; but ddass, show.

ddōh, milk.

köh, slaughter.

mōh, cheat.

phih or pheh, pulverise.

tror, break.

vēch, sell.

rakh, place.

ān, bring.

ddē, give.

dhō, wash.

jjan, bring forth young.

kadh, put out.

[No. 14.]

INDO-ARYAN FAMILY

NORTH-WESTERN GROUP.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

HINDKI DIALECT.

(DISTRICT DERA GHAZI KHAN.)

SPECIMEN I.

هِک شخص دے ڈوں پُتر میں ، اُسهیں ویوں رسنگے اسپرس بنی کون آکھیا بابوسیں جیرہا کجہ متیہ اے حصے ویج آوے میکوں المنسبة على المن المن المنسل المنسكون وسل الله المسالة اسِّيں منھوليں جُھاڑيں كتوں پہھيں چھوٹے ميتر سبھو كجُـه كُمْ كَيْمًا كِيتًا اللَّهِ يريد م هِكَ مُلَكَ وِج جِلْمِ اللَّهِ اللَّهِ اللَّهِ اللَّهِ اللَّهِ اللَّهِ اللّ ا پڑاں سارا ترکا اوَباشی وچ و نجا ڈِتا ، اتّیں جیرے ویلے او سبھو كَجُهُ وَنَهَا يُكِكَا اول سَلَكَ وِج بُرَادُهَا كَالَ يَهِ سُكِياً اسْيِن او معساج تھیوٹٹ لگا ، اتیں اُونیھیں ملک دے مک رئیس کتیں وہنج یوٹہتا ، اتب اوں اونکوں رڑھ وچ سُوریندے جرافوٹٹ واسطے پیشہ ڈسا، ایس او حوشى نال اپڑاں پیٹ أسميس چھلۈس نال بھر گھندا ما جنمسیں کوں سُؤر کھاندے من کیوں جو کوئی شخص اوٹکوں کئی شی نه دیسداها ، اتی میره ویلم اوسمعهوالا آ تها اول آکھیا میٹے پئوکٹیں کے جتی ہیلی دوٹیاں پئے کھاندے مین اتیں بچا سٹیندے میں اتیں میں میک سیا مردان ، میں اٹھساں اتیں اپٹوں پیٹو دو ویساں اتیں اوٹکوں آکساں ابا سیں الله دا این تَيبُّالُكُناه كِيتَ اتِين مُن نَر تيبُّا كِتر سببُ واون ردے لائِق بَعِين ره گیا + مَسْكوں ایڈیں هِک سِیلی وانگیں جا سمیه ، اتیں او أثهيا اتين اپڙين پينو دو ڪر جُلياء آجان او بهون پرين ها اوندے بين أو تكون بديكه كه ما اتين او تكون جها ٢ كيا اتين درك كرا هدين اوْنكون كل چا لايا اتين چُسيا ١٠ تين پُتر اوْنكون آكميا اسّا سين الله وا اتين تيباً كناه كيت اتين هُنْدُ مين تيباً يُترسب واوند بعكا

نِمهِ مِن وَ گیا ، بهل اُوندے پیٹو اپٹریں نوکیں کوں آگھیا ڈاڈھی چنگریں پُوشاک گِھن آؤ اتیں اوندے هَتھیں ہے مسئدری اتیں اوندے هَتھیں ہے مسئدری اتیں پیریں ہِک مُخیّی پواءو۔ اتیں اسّاکوں کھوالی اتیں خوش نِھیو ہُڈ ڈیو۔ کیوں جو اِیھو پُتر مَیبڈا مر گیا ہا اتیں ہُنڈ جیندا ہِھی آئے۔ اتیں او رُل گیا ہا اتیں ہُنڈ ول آئے ، اتیں او خوش یَھیون لگے ،

أون ويلي أوندا ودا يُتردده دوكيا هويا ها- اتين جيوه ويله او ول آيا اتين ايڙين گمر دے كولىش آيو تهيت اته أون كانوننر اتیں نچنٹ دی آواز سنزی ، اتیں اُوں آیڈیں میک بیلی گوں سبا كراهين اون كترن يُجميا جو اے كيا هے + اتين أون أوست كون آکھیا تیبا بھرا ول آئے اتیں تیبائے پیٹ اُوندی مے مانیں کیتی ئے کیوں جد او چنگاں بھلا ول آھے + اتیں او کواڑے گلیا اتين اند نه كياء او ندا پين باهر آيا اسين آن كراهيين أو نكون مِنْت كِينْسُ ، اتب اوُل ايٹريں پيوكوں جواب إلى تا - بريكمان ميں اِنِّي وَرِهِينِ تَيِبْمِي حِدمت كيتى في اتين كبين تيبني عدول مُكين منهای کیستی - تس کیٹیں میسکوں میک لیلا دی سہیں ہاتا حومي ا پرليس يارس نال حوشيال كران ها + بهال جيره ويلحدا جو إيم يتر تيبا آئے جي جو سجو تركا تيبا كنجرييدے بچھوں اُڈا ڈِتے تیں اوندے واسطے مل وڈی مہمانیں کیتی ئے ، اتیں اوں او تکون آکھیا ہتر توں ته میباے نال دھندیں۔ اتیں جیرھا کجہ جو مَیہ ہے او سبھی کجکہ تیک ہے، عوش نھیں لڑ ضرورے کیوں جو اِبھی بھرا تیب اسکیا ھا ھنٹ ر جیندا تھی آئے۔ وُل كُما ما- اتين هُنُر ول آئے +

[No. 14.]

INDO-ARYAN FAMILY. North-Western Group.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

HINDKĪ.

(DERA GHAZI KHAN.)

SPECIMEN I.

TRANSLITERATION AND TRANSLATION.

Unhe-vicho Hik-shakhşdē ddũ nikkē putr han. twosons were. Them-from-among Of-one-person by-the-younger apre-piū-kū ākhiā, 'bābū-saĩ, jērhā-kujh maiddē-hissē-vich āwē 'father-sir, his-own-father-to it-was-said, whatever my-share-in may-come ddē-ddē.' Ū-shakhs aprã mai-kữ tarkā ũ-kũ wãdā By-that-person me-togive-away.' his-own property him-to dividing dditā. Atte thole-ddihare-kannu pichhe chhōtē-putr sabhō-kujh And A-few-days-from afterwas-given. by-the-younger-son everything parēdē-hik-mulk-vich kathā kītā chaliā-ggiā, attě utthaĩ togetherwas-made and of-distance-a-country-in he-went-away, and thereaprã aubāshī-vich sārā tarkā wañā-dditā. Atte jērhē-vēlhē his-own alldebauchery-in propertywas-squandered. And at-what-time õ sabhō-kujh wañā-chukā, ~mulk-vich ddādhā kāl everything had-squandered-completely, that-country-in a-severe famine atte muhtāi thiwan laggā. Atte pai-ggiā, ũ-hĩ-mulkdē poverty-stricken andto-become began. And of-that-very-country hik-raīs-kannē wań-pöhta. Atte $\tilde{\mathbf{u}}$ \tilde{u} - $k\tilde{u}$ rarh-vich a-great-man-near going-he-arrived. And by-him him-as-regards field-in sūarēde-charāwan-wāste Attẽ path-dditā. ō khūshī-nāl aprã pēt of-swine-feeding-for it-was-sent. And he happiness-with his-own belly nnhe-chhilre-nal bhar-ghindā-hā, iinhe-ku sūar khade-han; kiữ-iō those-husks-with filling-taking-was, which the-swine eating-were; why-that ũ-kũ kōī shakhs kaī shai ddēdā-hā. Atte jērhē-vēlhē ō any person him-to any thing giving-was. notAndat-what-time he ā-thiā, ñ samajh-wālā ākhiā, 'maidde-piū-kanne kē-jittī an-understander became, by-him it-was-said, 'my-father-near how-many bbēlī rotiã paē-khade-han, atte bachā servants loaves having-got-eating-were, and what-remained-over atte satede-han. maĩ bukh piā mardã. Maĩ uthsã. and I throwing-away-were, in-hunger fallen am-dying. I will-arise.

"abbā, atte ã-kũ ākhsã. vēsã. atte apre-più-do my-own-father-towards I-will-go, and him-to I-will-say, "father, by-me andatte hun taidda saddwāwandē putr kīt-ē, Allahda attë taidda gunah of-being-called thy. sondone is, and now of-thee sinof · God and apṛe-hik-bbeli-wage chā-samajh." rah-ggiā; mai-kũ lāig nimhĩ thine-own-one-servant-like up-and-understand." remained; me worthy Ajjã tur-jjuliā. apre-piū-dō atte Att≅ ō uthiā, Stillheset-out. his-own-father-towards arose, and And he ã-kũ atte ddekh-ghidha, ã-kã ũde-più bbahũ-parë hā. him-toby-his-father him-as-regards he-was-seen, at-great-distance was, atte chā-lāyā, durk-karāhī ã-kũ ā-ggiā, attē andhim-to the-neck was-up-and-applied, run-having andcompassion came. Allāhdā 'abbā. ã-kũ ākhiā, putr Atte chumiā. of-God: by-me by-the-son him-to it-was-said, 'father, it-was-kissed. Andhun mai taiddā putr saddwāwan jogā $\operatorname{att}\widetilde{\overline{\mathbf{e}}}$ kīt-ē, gunāh atte taiddā to-be-called sonI thy done-is, and now of-thee sinand ' ddādhī aprē-naukrē-kū ākhiā, ũde-più Bhal nimhĩ rah-ggiā.' his-own-servants-to it-was-said, 'extremely Butby-his-father remained.' not-I pawāo; atte hik ũdē-hathe atte $\widetilde{\mathbf{u}}$ - $\mathbf{k}\widetilde{\mathbf{u}}$ ghinn-āō, pūshāk chãgĩ put-on; and his-on-hands ring, him-to andbring. garment goodatte assā-kū̃ atte khawālō, juttī pawāō; paire $\operatorname{att}\widetilde{\mathbf{e}}$ us-to give-to-eat, and pair-of-shoes put-on; and and on-feet mar-ggiā-hā, atte īhō putr maiddā kiữ-jō ddēō; thiwan khush dead-gone-was, and allow; why-that this myto-become rejoicing atte hun $\operatorname{att}\widetilde{\overline{\operatorname{e}}}$ ō rul-ggiā-hā, ā-ē; thī iĩdā back-again he lost-gone-was, and now become come-is; andnow living khush thiwan laggē. Atte õ ā-ē.' rejoicing to-become began. they And come-is.

ggiā-hōiā-hā. Attě Ũ-vēlhē waddā putr rarh-dō ũdā the-field-towards gone-become-was. And' greatsonAt-that-time his atte apre-gharde-kolhu ā põhtā, āiā, jērhē-vēlhē wal arrived, back-again came, andof-his-own-house-near coming heat-what-time ĩ ggawan-atte-nachandi Atte āwāz sunī. ta was-heard. And by-him. the-sound by-him of-singing-and-dancing then puchhiā ٠ē sadd-karāhĩ $\tilde{\mathbf{u}}$ -kann $\tilde{\mathbf{u}}$ jō, kiā apre-hik-bbeli-ku called-having him-from it-was-asked 'this that. what his-own-one-servant-to \tilde{u} - $k\tilde{u}$ ākhiā, 'taiddā bhirā wal ā-ē, Atte hē?' ' thy brotherback-again And by-him him-to it-was-said, come-is, is? chãgã-bhala kiữ-jō ō ũdī mihmānĩ kītī-ē, taidde-piū atte good-well by-thy-father of-him a-feast made-is, why-that he

wal ā-ē.' Atte kaurīj-ggiā, atte Ūdā andar \mathbf{n} ggiā. back-again come-is.' Andhewas-enraged, andwithin notwent.bbāhir atte ã-karāhĩ piū āiā ũ-kũ minnat father outsidecameand come-having him-to remonstrancekīt-us. .Atte apre-piū-kū iawāb dditā. was-made-by-(or to-)him. And by-him his-own-father-to answer was-given, 'ddēkhã, maĩ ittī-warhie taiddi khidmat atte kaddî kītī-ē, taiddī ' see, by-me for-so-many-years thyservicedone-is, and ever 'adūl-hukmi nahĩ kītī. Taĩ · kaddi mai-kii hik lelā Υĩ disobedience-of-orders notwas-done. By-thee everme-to one kid even yāre-nāl nahĩ dditā, jō maĩ apre khushiã karã-hā. was-given, that my-own friends-with notI rejoicings might-have-made. Bhal jērhē-vēlhēdā jō īhō putr taiddā ā-ē, jaĩ-jō sabhō Butof-what-time that this thycome-is, by-whom-that alltarkā taiddā kājrīēdē pichhữ uddā-ddit-ē, taĩ ñdē-wāstē propertythyof-harlots aftercaused-to-fly-away-is, by-thee of-him-for Atte hik waddī mihmānī kītī-ē.' $\tilde{\mathbf{u}}$ \tilde{u} - $k\tilde{u}$ ākhiā, 'putr. feastmade-is.' α greatAndby-him him-to it-was-said, son, thou ta maiddē-nāl rãhd-ễ. atte jērhā-kujh jō maidd-ē, ō indeed of-me-with dwelling-art, and whateverthatmine-is, that sabhō-kujh taidd-ē. Khush thiwan zarūr-ē, kiữ-jō īhū bhirā Rejoicingeverything thine-is. to-become necessary-is, why-that this brothertaiddā mar-ggiā-hā, jĩdā hun thiā-ē; rul-ggiā-hā, atte hun dead-gone-was, thynowliving become come-is; lost-gone-was, ā-ē.' wal back-again come-is.'

[No. 15.]

INDO-ARYAN FAMILY.

NORTH-WESTERN GROUP.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

HINDKI DIALECT.

(DISTRICT DEBA GHAZI KHAN.)

SPECIMEN II.

مَی بڑا ناں مِی رُو۔ پِیئُ دا ناں جمال ن ۔ ذات عُموانی۔ بہ نٹر والا موضع عُمرانی دا حد کارُو دی۔ کے رِدُد رہاونٹ دا۔ عمرہ پنجوی ورَهیں ،

حال اے ہے ، میں آپڑے مال نال هم ، موضع چماہری اُتلی دے پیادُ موں مال میڈا بکریں دا ما ، میں مال وَدا چریتدا مم ، یانوس دی میک کوندھی میباے نال مئی ، اُتھیں جنگل دے میدان وج مَيكوں بحر آن مِليا أتين مَين كُنُون يانْرِين مَنْكَلِيسُ ، مَين أُوسْكُون کھلی ڈیڈتی * اوں کھلی سٹ گھٹی اتیں میڈے چُوٹنٹویں کنٹوں وجُھو گیا + ہے جمیں کھیا اتیں سوبھا دُرکدے آئے ایس ڈونہیں میکی سِروِچ اتیں مُوندھ تیں چُھریاں مادیاں ، بِچھیں جیرھے وسلے میں مار اتیں رت و منٹ کنوں بے موش تھیوٹٹ لگائم او مسیکوں چھوڑ کے ہے کے سکتے ماجس عمرانی اتیں گنھور عمرانی میڈے گاہ میں، دُونْهِیں اُنھیں کون سیندے دِ سے ماجی ته پہلی ماد دے وقت د الله الله الله الله ويله جيره ويله جو اد ميكون مارى موى ولے ویندے مین + اتیں میں موقعہ کثرں اُٹھیا ھویا بچادہ دُوں اپڑیں جُعْثُكُ دُوں ویندا پیاهم - جو اُتھیں كولھوں موقعه دسے گئے مور مِل بِيا - اتين اون ميكون أنهينكنون مريندا اتين أنهين كون ويندے لجر شها ، حيرهي جاء دا رجر اتيں سوبها اتيں كهما آهدين جو جال دا هِک دریخے۔ اتیں اُو ندے اُتے زال چڑھی کھی ہی متی اس میں تلے کھڑا منم - او جاہ بھِڈاند دے موقعه کتُّوں بَہوں بَریں مَیمی۔

اتیں جال والی جاہ تیں کہیں ذال کا پیرا وی سہیں ، او سیبے اُتیں کو لیندوں ، بھڑا ند دے موقعہ تیں بے ھوش اتیں جن دے حوف کنوں میں کنوں دہ گیا۔ پچھیں اُو نھیں ڈِینه تیں میں گنوں دہ گیا۔ پچھیں اُو نھیں ڈِینه تیں میں گنوں اتیں میں گنوں دہ کیا۔ پچھیں اُو نھیں دو وچ تیں میں گنھی داتیں کرم اتیں میدن نال و نجے کے تھانہ یادو وچ رہے کی کھوئی ،

[No. 15.]

INDO-ARYAN FAMILY. North-Western Group.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

HINDKĪ.

(DISTRICT DERA GHAZI KHAN.)

SPECIMEN II.

TRANSLITERATION AND TRANSLATION.

 $n\tilde{\tilde{a}}$ ກຊີ Maiddā Mīrū. Piūdā Jamālan. Zāt 'Umrāni. $M\bar{\imath}r\bar{u}$. 'Umrānī. MynameOf-father nameJamālan. CasteBbahan-wālā Mauza'-'Umrānīdā. Hadd Yārūdī. Kam rarhof-village-'Umrānī. Boundary of-Yārū. Workof-field-Resider 'Umra warhe. rāhāwandā. pañ**v**ī cultivation. twenty-five Ageyears. apre-māl-nāl ē hē. Maĩ ham. Mauza'- $_{
m H\bar{a}l}$ Ι my-own-cattle-with Circumstance thisis. was. Of-village-Chhābbrī-Utlīdē-pachādhū māl maiddā bbakredā Maĩ hā. māl I Chhābbrī-Uttlī-on-the-west cattlemyof-goats was. the-cattle charedā-ham. kữdhĩ maiddē-nāl wadā Pānīdī hik haī. Utthaĩ skinof-me-with wandering grazing-was. Of-water was. There jãgaldē-maidān-vich atte maĩ-kannữ mai-kũ Bijjar miliā, pāņĩ Bijjarof-the-jungle-plain-in me-to coming was-met, andme-from water ũ Maĩ ũ-kũ mãgi-us. khalli ddē-dditī. khalli was-asked-by-him. By-me him-to skinwas-given. By-him skinatte maidde-chữnế-kannữ satt-ghatti, vajhū-ggiā. Pichhe was-thrown-away, and my-hair-from it-was-caught-hold. Afterwards atte Sõbhā durkdē Khiā āē, atte ddahe mai-kữ sir-vich atte $Khi\bar{a}$ and Sōbhā running came. and by-both me-to head-on and mữdhē-tễ chhuriã mārīã. Pichhe maĩ jērhē-velhē mār-attēshoulder-on knives were-struck. Afterwards at-what-time I beating-andrat-vahan-kannữ bē-hōsh thiwan laggu-m, mai-kũ chhōr-kē blood-flowing-from without-sense to-become began-I, me-to theyleft-having 'Umrānī attě jjulē-ggaē. Hājō Ggãhwar 'Umrānī maiddē gawāh Hājō 'Umrānī and $Gg\tilde{a}hwar$ went-away. 'Umrānī witnesses Ŋďďhế unhe-ku marede ddith-e. hin. Hājō pahlī-mārdē ta By-both them-to beating seen-it-is. By-Hajo in-fact of-the-first-beating are. atte ddith-ē, Ggãhwar ũ-velhe. waqt jērhē-vēlhē jō ō at-the-time seen-it-is, and $Gg\tilde{a}hwar$ at-that-time, at-what-time that they

mai-kũ mārī-hōī walē vede-han: atte $ma\tilde{i}$ mauga'-kannữ me-to beaten-having back-again going-were; place-of-occurrence-from apre-jhugge-du vedā-piā-ham, uthiā-hōiā pachādh-dữ utthaĩ ίō arisen-being west-towards my-own-house-towards going-fallen-was, thatthere kölhữ-mauga'dĕ Ggãhwar mil-piā, attě $\tilde{\mathbf{u}}$ mai-kũ unhe-kannü near-of-the-spot $Gg\tilde{a}hwar$ being-met-fell, and by-him me-to them-from marīdā atte unhe-kũ vedē Jērhī-jāhdā Bijjar attë ddithā. being-beaten and them-to going it-was-seen. Of-what-place BijjarandSōbhā attë atte Khiā āhd-in jō jjāldā darakht-ē, ũde-utte $S\bar{o}bh\bar{a}$ and $Khi\bar{a}$ saying-are thatof-Salvadora tree-is, andof-it-on zāl charhī kharī-haī, atte maĩ tallē kharā-ham, ō jāh a-woman mounted standing-was, and I beneath standing-was, thatplace bhiradde-mauga'-kannu bbahũ parë haī. Atte jjāl-wālīof-the-fight-the-place-from very far was. And the-Salvadora-appertainingnahĩ. jāh-te kahī-zāldā Ō utte pairā vī maiddē kür place-on of-any-woman footmarkis-not. of-me lies even Theyonled-in. Bhiradde-mauga'-të bē-hōsh-atte-jidde-khauf-kannu Of-the-fight-the-place-on applying-are. without-sense-and-of-life-the-fear-from hik pizār juttīdā maĩ-kannữ ữ-hĩrah-ggiā. Pichhe of-a-pair-of-shoes me-from shoeremained-behind. **Afterwards** that-veryddîh-të Ggahwar-atte-Karam-atte-Miran-nal wañ-kē thānaday-on by-me Ggãhwar-and-Karam-and-Mīran-with police-stationgone-having Yārū-vich likhwaī. rapat Yārū-in reportwas-caused-to-be-written.

FREE TRANSLATION OF THE FOREGOING.

(STATEMENT OF THE ACCUSED.)

Mīrū, son of Jamālan, by caste 'Umrānī. A resident in 'Umrānī within the jurisdiction of Yārū (Police-station). By profession a cultivator. Aged twenty-five years.

The facts are as follows: I was with my herd of goats to the west of village Chhābbrī-Utlī. I was following the animals as they wandered about, and tending them. I had a skin of water with me. As I was there in the desert plain Bijjar came up to me and asked me for a drink. I gave him my water-skin, and he threw it down on the ground and caught me by my hair. Then Khiā and Sōbhā ran up and both of them struck me on the head and shoulder with their knives. Then, as I began to faint from the effects of the beating and of the loss of blood, they left me and went away. Ḥājō ʿUmrānī and Ggāhwar ʿUmrānī are my witnesses. Both of them saw them beating me. Indeed, Ḥājō was there at the very beginning of the beating, while Ggāhwar met me as they were going away from me and when I had got up from the place of occurrence and happened to be going towards my house. It was there, quite close to the spot

that he met me, and he had seen me being beaten by them, and their departure. As to the place which Bijjar, Sōbhā, and Khiā mention, saying that there is a Salvadora tree there, and that a woman was up in its branches while I was standing at its foot, it was very far from the place of the assault. There is not even the footmark of a woman at the place where the Salvadora tree is. They are simply concocting lies about me. Moreover, owing to my fainting and to the fear of my life in which I was, I dropped one of my shoes at the place of occurrence. On the very same day I went with Ggãhwar, Karam, and Mīran to Yārū Police-station and made there a report of what had occurred.

SIRĀIKĪ HINDKĪ.

In Sindhī the word Sirō signifies 'the upper country,' i.e. the up-river country, and is specially applied to Upper Sind, or that part of the province which lies north of Sehwan on the Indus. From this is derived the word Sirāi, an inhabitant of the Sirō, and Sirāikē, the language spoken in the Sirō.

Dr. Trumpp, on page II of his Sindhi grammar, states that the northern dialect of Sindhī is called Sirāikī, and adds that this is the purest form of the language. This is also the opinion of the inhabitants of the country, who have a proverb that the learned man of the Lar (or Lower Sind) is but an ox in the Siro. From every district of Sind, except Thar and Parkar, specimens have been received of a language locally known as Sirāikī. On examination it turns out that in every case this language is not Sindhī at all but is a form of Lahndā closely allied to the Hindkī of Dera Ghazi Khan. The discrepancy is accounted for by the fact that Dr. Trumpp and the local officials have used the word 'Sirāikī' each in a different sense. All over the Sirō the main language is undoubtedly Sindhī, and, as it was spoken in the Sirō, Dr. Trumpp very properly called the Sindhi of the Sirō 'Sirāiki.' It is described on pp. 9 and 140ff. The Sirāikī form of Lahndā is nowhere the language of any locality. It is the language of various tribes, the members of which are scattered over the Sirō. The local officials called the main language of their district 'Sindhi' without any qualifying epithet, and the other language, spoken sporadically over the country, they called Sirāikī. As Sirāikī simply means 'of or belonging to the Siro,' I shall in future call the Sindhi spoken in the Sirō (or Dr. Trumpp's Sirāikī) 'Sirāikī Sindhī,' and the Hindkī Lahndā spoken in the same tract (the Sirāikī of the local officials) 'Sirāikī Hindkī,' or 'Sirāikī Lahndā.'

The following figures showing the estimated numbers, based on the Census of 1891, of Sirāikī Sindhī and of Sirāikī Hindkī, district by district in Sind, will show the relative importance of the two forms of speech. It should be remembered that the two may be spoken side by side in the same village, a man of one tribe using one, and of another, the other. Many persons, indeed, especially in the Upper Sind Frontier District, are quite bilingual and use both languages indifferently:—

						ESTIMATED NUMBER OF SPEAKERS OF	
	Di	strict.				Sirāikī Sindhī.	Sirāikī Hindkī.
Karachi .						Not separately reported.	5,000
Hyderabad						Ditto.	30,000
Shikārpur ¹						824,000	20,000
Khairpur			•			119,000	3,600
Thar and Par	rkar						34,275
Upper Sind I	ronti	ər	•	•	-	100,000	12,000
			Ţo	TAL			104,875

¹ Since these statistics were collected, the District of Shikarpur has been divided into the two Districts of Larkana and Sukkur. It is now impossible to divide the figures so as to correspond with the new state of affairs, and hence the old District-name has been retained.

In Karachi and Hyderabad the figures for Sindhī of all kinds in 1891 were 460,980 and 791,000, respectively.

The word ubbhā means 'up the river,' and is used to indicate direction. Thus, if the local river of any place in Multan runs from north to south, ubbhā is used to mean 'north.' On the other hand, if the local river runs from east to west, ubbhā means 'east.' The same word, therefore, may, and does, mean two different points of the compass according to the place where it is used. Sir James Wilson, in his edition of O'Brien's Mūltānī Glossary, states that at the village of Sināwā it means 'north' while at Mailsī it means 'east.' In Sind the main river is the Indus, and another name for Sirāikī Hindkī is Ubhēchī or Ubhējī, i.e. the language of the north. It is the name especially used for the language of about 10,000 immigrants to Shikarpur from Bahawalpur who have settled about Ubauro and Ghotki. Here the Indus enters Sind from the north-east. Ubhēchī is evidently the same as Sirāikī Hindkī, and I shall not refer to it again.

The existence of Sirāikī Hindkī in Sind is easily explained. In the first place there is coming and going between Bahawalpur and the Sirō. In the second place there is a close historical connexion between the Sirō and the Punjab District of Dera Ghazi Khan, where the most notable family is that of the Miã Sāhib Sarāī (i.e. of the Sirō), a descendant of the Kalhora Kings of Sind. These were once the de facto rulers of nearly the whole of Sind, as well as of the District of Dera Ghazi Khan. At the present time, the head-quarters of the family in that district are at Hajipur in the Jampur Taḥṣīl. In Dera Ghazi Khan the word 'Sirāī' has come to be a common appellation for natives of Sind.

As Sirāikī Hindkī is really the language of immigrants into Sind and cannot be called the language of the Sirō, it will not be necessary to give full specimens of it. I shall content myself with giving in each case a short example, sufficient to show that the language is really Hindkī more or less mixed with Sindhī; I shall commence with the Upper Sind Frontier District.

SIRAIKÍ HINDKÍ OF THE UPPER SIND FRONTIER.

Immediately to the north of the Upper Sind Frontier District lie the territories of the Khan of Kalat and the British District of Dera Ghazi Khan. In the latter the principal language is Hindkī Lahndā. The population of the Upper Sind Frontier is mixed, containing (in 1891) 100,000 speakers of Sindhī, 38,000 of Balōchī, 6,000 of Brāhūī, and 12,000 of Sirāikī Hindkī. The speakers of Sirāikī Hindkī are mostly found in the Jacobabad and Shahdadpur Talukas, although it is not the main language of these tracts. Its speakers are said to be mainly of Punjab origin, though their number also includes a good many Balōches. Most Musalmāns are bilingual, speaking Sirāikī as well as some one of the other current languages. Sirāikī is locally known by various names, such as Jaṭkī, Mūltānī, Pañjābkī, Pañjābī, Jaghdalī (the Balōchī name), Ubhēkī (i.e. the language of up the river), as well as Sirāikī. Under whatever name it is known it is simply Hindkī with a few local variations, as will be evident from the short specimen which follows: it is a portion of an excellent version of the Parable of the Prodigal Son, which has been kindly prepared for me by Mr. C. M. Baker, I.C.S., the Deputy Commissioner of the District.

We may note that the ablative postposition is $kan\tilde{u}$ (compare Sindhī $kan\tilde{a}$) instead of $kann\tilde{u}$, and 'my' is $m\bar{e}dd\bar{a}$, not $maidd\bar{a}$. $J\bar{e}-k\bar{o}$ or $j\bar{o}-k\bar{o}$, whatever, is Sindhī, and $uh\bar{u}$, he, that (obl. sing. $uh\tilde{u}$), may also be compared with the Sindhī $uh\bar{o}$. The word for 'own' is $apn\tilde{a}$, not $apr\tilde{a}$, which is little more than a variation of spelling. The suffix of the conjunctive participle is $karah\tilde{u}$, instead of $kar\bar{a}h\tilde{i}$. In other respects, the extract quite follows the Hindkī of Dera Ghazi Khan.

[No. 16.]

INDO-ARYAN FAMILY. NORTH-WESTERN GROUP.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

Strāikī Hindkī.

(DISTRICT UPPER SIND FRONTIER.)

Unhe-kanũ Hik-ādmī-kữ ddũ nandhē piū-kữ, putar han. sons Them-from One-man-to twowere. by-the-younger the-father-to, 'ai abā. māl-kanữ ākhiā, jē-kō bhāngā mēddā thiwe, it-was-said, . 0 father, property-from whatever sharemine may-become, ddē.' unhē-kữ maĩ-kữ Uhũ uhū māl vilā-dditā. give.thatme-to By-him that property them-to having-divided-was-given. Thole-ddihāre-kanữ pichhe uhũ nandhā putar sabhō gadd kar-karahũ A-few-days-from afterthatallcollectedyounger sonmade-having hik-parë-mulk-ddihë jjuliā-ggiā. Utāhĩ apņā sārā māl a-far-country-towards west-away. There his-own allproperty kañarī-bāzī-attē-sharābkhörī-vich kīt-us. Jaddã gum sabhō harlotry-and-wine-drinking-in lostwas-made-by-him. When alltadda uhū-mulk-vich khapā-rahiā, ddādhā kāl ā-piā. Uhū muhtāj spent-was, then that-country-in severe famine came-fell. He impoverished Uhū-mulkdē hik-ādmī-kũ laggā. wañ chambbariā. Uhū thiwan to-become began. Of-that-country a-man-to having-gone he-clung. By-him apnī-bbanī-vich sürede-charawan-waste uhữ-kữ muni (not muñ)-dditā. Īwe his-own-field-in of-swine-feeding-for it-was-sent. Thus him-as-for samjh-us, 'jō-kō $khal\tilde{u}$ piĕ-khāwandē-hin, unhe-kanữ sūr `whatever it-was-thought-by-him, husksswinefallen-eating-are, those-from Uhũ-kũ bharēsã.' kaĩ-bī nahĩ dditā. pēth belly I-will-fill. Him-to by-any-one-even not was-given.

SIRĀIKĪ HINDKĪ OF SHIKARPUR.

South of the Upper Sind Frontier District, on both sides of the Indus, lies the District of Shikarpur.¹ In 1891 there were returned 20,000 speakers of Sirāikī Hindkī. On the east of the Indus, in the north of the Rohri Deputy Collectorate, and especially round Ubhauro and Ghotki on the Bahawalpur border, it is locally known as Ubhēchī or Ubhējī, or the language of Up-the-River. This, as might be expected, more nearly approaches the Mūltānī spoken in Bahawalpur. In this tract it is mainly spoken by Hindūs from that State, the main language, of course, being Sindhī. The Sirāikī Hindkī of Shikarpur, west of the Indus, is locally known as Sirāikī or Pañjābī. It is principally spoken by people whose home was originally the Panjab, i.e. by much the same classes as those which speak it on the Upper Sind Frontier, the main language of the tract being, as before, Sindhī.

No specimens of Shikarpur Sirāikī Hindkī are necessary. It is a mixed dialect exactly like that spoken on the Upper Sind Frontier. The only point of difference is that in the so-called Ubhēchī the Lahndā element is rather Mūltānī than Hindkī. We shall see that this is also the case in the other districts east of the Indus, and it is quite natural that the facts should be so.

¹ In the year 1901 the District of Shikarpur was divided into the two districts of Larkana and Sukkur. As it is impossible to divide the language figures to correspond to this division, the old arrangement of a single district is adhered to in these pages.

SIRĀIKĪ HINDKĪ OF KARACHI.

South of Shikarpur on the west bank, and also (further south) on both sides of the Indus, lies the District of Karachi. Sirāikī Hindkī is spoken in the north of the district by the same classes of people as on the Upper Sind Frontier and in West Shikarpur, estimated as numbering 5,000, the main language of the locality being Sindhī. A short extract from a version of the Parable of the Prodigal Son will show that here also the language is only Hindkī, with, as may be expected, a larger infusion of Sindhī idioms. We may note how the whole is infected with the Sindhī tendency to end words with a short vowel as in put^a, sons, and elsewhere. Ahin for hāī or han, they were, reminds us of the Lahndā of Shahpur. For the rest, it is all simply corrupt Hindkī of Dera Ghazi Khan much mixed with Sindhī.

[No. 17.]

INDO-ARYAN FAMILY.

NORTH-WESTERN GROUP.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

SIRĀIKĪ HINDKĪ.

DISTRICT KARACHI.

Kahī-manhū-kũ d₫ũ āhin. Unhã-vichữ puta nandhē A-certain-man-to twosons were. Them-from-among by-the-younger piū-kū̃ ākhiā, 'bābā, jē-kō hisā māldā maiddā hē, the-father-to it-was-said, father, whatever share of-property mine is. that mai-kũ ddē.' uhĩ Aĩ unhã-kữ māl vilhā dditā. me-to give.' Andby-him the-property them-to having-divided was-given. Aĭ ghanē ddĩh⁴ langhie kujh na. ta nandhā āpnā māl Andmanysome not, days passed then the-younger his-own property gadda-kar kahî-ddurië-mulk-ddah musāfirī-tē ggiā. together-having-made a-certain-distant-country-towards journeying-on went. Uthā-hĩ sabbō āpņā māl adhangāi-nāl viñāi-us. There-even allhis-own property debauchery-with was-caused-to-go-by-him.

SIRĀIKĪ HINDKĪ OF KHAIRPUR.

Returning to the east of the Indus, immediately to the south of Shikarpur lies the State of Khairpur. Here the Sirāikī Hindkī (spoken by about 3,600 people), is of the same mixed character, and, as elsewhere east of the Indus, has now and then a tendency to agree with Mūltānī rather than with the Hindkī of Dera Ghazi Khan. Thus, we have oblique plurals like $hak\bar{\imath}m\tilde{a}$, ending in \tilde{a} , not \tilde{e} . Note also the irregular oblique plural $akhi\tilde{a}$, instead of $akh\tilde{\imath}$, and the frequent short vowels which end words as in Sindhī.

As samples of the Khairpur Sirāikī Hindkī, I give an extract from a version of the Parable, and a short folk-tale.

[No. 18.]

INDO-ARYAN FAMILY. NORTH-WESTERN GROUP.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

SIRĀIKĪ HINDKĪ.

(STATE KHAIRPUR.)

SPECIMEN I.

Hikrē-māṇhữ-kữ Unhã-viche nandhē-puta ddũ putª āhan. One-man-to Them-from-in by-the-younger-son twosons were. māl*dā bhāngā 'bābā, jē-kō piū-kữ ākhiā ta, father, shareof-the-property whatever it-was-said that, the-father-to unhã-kữ mālu ddē.' Unh āpņā mē-kữ thiwe, sō mēddā By-him his-own property them-to may-become, that me-to give.' mine Tholia-ddiha-kant nandhā-putu sabh pichhē dditā. allwas-given. the-younger-son A-few-days-from afterhaving-divided Uthā-hĩ hikrē-dūrāhē-mulika-ddahī jjuliā-ggiā. mālu gaddu kar a-far-country-towards making went-away. There-even togetherproperty $m\bar{a}l^{u}$ buchhiri-chāl-vich viñāi-us. sabhu was-made-to-go-by-him. evil-conduct-in property all

[No. 19.]

INDO-ARYAN FAMILY.

NORTH-WESTERN GROUP.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

SIRĀIKĪ HINDKĪ.

(STATE KHAIRPUR.)

SPECIMEN II.

Hikrē-bādshāh-kũ marz ddadhā buchbrā hā. Jō unhedi One-king-to disease extreme bad was. Howeverof-that nahĩ. karandī hājatī Yūnānī-hakīmādī ggālh jamā'at uthā-hĩ the-story of-making is-not. necessityOf-Yūnānī-physicians a-company there gaddu ākhi-ōnē ta, 'unhī-marzdī assembledhaving-become, it-was-said-by-them that, 'of-that-disease having-come, dawā ādmīdī pitī-kanuī-siwāī kāī-kā nahĩ. Bādshāh the-remedy of-a-man the-liver-from-except anything is-not.' By-the-king gōliō.' hukum dditā ta, ' mānhữ Ākhir hikrē-dehqāndā putu orderwas-given that. a-man seek.' Finally of-a-villager the-son ānd-ōnē. Bādshāh unhede-più-aŭ-māi-kū mangwāiā. was-brought-by-them. By-the-king his-father-and-mother-to he-was-asked-for. Aũ unhã-kũ ghani duniā-daulat ddē khush kīt-us. Andthem-to much wealth having-given happy (they-)were-made-by-him. Qāzī fatwā dditī ' ra'īvat-vichõ ta, khūnahikrā By-the-judge decision was-given that, 'the-subjects-from-among one tokaran bādshāh-kữ rawā hē.' Qasāī ningardē-kuhaņdā the-king-to murder proper is. By-the-butcher of-of-the-boy-the-slaughter irādā kītā. preparation was-made.

Unhi ningar āsmān-ddē mũh kar murkiā. Bādshāh boy That heaven-towards face having-made smiled. By-the-king puchhi-us 'ehrī-hālat-vich ta, kiũ khili-ō?' Ākhi-us was-asked-he 'such-condition-in why laughed-you?' It-was-said-by-him · lādu puţãdā ta, piū-māī-tē hē; da'wā qāzīdē aggũ ' affection of-sons father-mother-on is: complaint of-judge before nīndē-hin; 'adal bādshāhdā mangdē-hin. Hun piū-māī, bringing-they-are; justice of-the-king asking-they-are. Now by-father-mother, mē-kũ ghin, khūn*-wāstē dditā; aũ compensation taking, me-as-regards murder-for it-was-given; and by-the-judge mēddē-kuhaudā dditā; hādshāh hukm āpņī-sehhat-wāstē \mathbf{m} ē \mathbf{d} d \mathbf{a} maran of-my-slaugh tering orderwas-given; the-king his-own-health-for my death

piā-ddēkhdā-hē. Allāh-Sāīdē Sō taddahã siwāī kāī panāh happened-seeing-is. Therefore then except of-Allah-the-Lord refuge nahã piā-ddēkhdā. Kinh-kũ ddēwā Tēddī faryād? Tēddēnot-I-am happened-seeing. Whom-to may-I-give Thycomplaint? Of-Thee-'adal.' aggũ mangdā-hā Tēddā asking-I-am beforeThyjustice.

Bādshāh-kữ ehā ggālh-bbundhī akhiã-vich dil-vich ddukha thīā, aũ The-king-to this word-hearing heart-in sorrow became, and eyes-in pāņī ānd-us, \widetilde{au} ākhi-us ta, 'ehrē-ningardē waterwas-brought-by-him, andit-was-said-by-him that, ' of-such-a-boy bē-gunah khūna karan-kanữ maĩ mu-us changã. Īwẽ taākh without-fault murderdoing-than Idead-Iverily good. Thussaying unhī-ningar-kū̃ bhākur chumã pāi ddit-us, aũ unhthat-boy-to embrace having-put kiss was-given-by-him, andhim-askũ āzād kīt-us. Αũ duniā bē-andāz bakhsh-us. regardsfree it-was-made-by-him. And wealth without-count was-given-to-him. Akhdē-hin ta, 'unhi-hafte-vich bādshāh vī changã bhalā thīā.' Saying-they-are that, ' that-week-in the-king alsowell healthy became.

FREE TRANSLATION OF THE FOREGOING.

A king was once very ill. About the kind of sickness it is not necessary to dilate, but a company of Grecian physicians assembled and declared that the only remedy for it was a man's liver. The king ordered a man to be searched for, and at length they brought him the son of a villager. The king asked for him from his parents, and satisfied them with much wealth in exchange. The Chief Justice then gave it as his opinion that it was proper for the king to murder one of his subjects, and a butcher made ready to slaughter the boy.

Then the boy turned his face to heaven and smiled. The king asked him why he laughed under such circumstances. The boy replied: 'On parents lies the duty of love for their children; to the judge men go to lay complaints; from the king they ask for justice. Now my parents have given me up to death in exchange for compensation; the judge has given the order for me to be slaughtered; and the king, for the sake of his own health, is looking on at my death. The only (parent, judge, and king) in whom I can take refuge is the Lord God, (who loves me like a parent); to other what (judge) can I make my plaint (except) to Thee, O Lord; before Thee, (who art my King), I am asking for Thy justice.'

When the king heard these words he was filled with sorrow. Tears filled his eyes, and he said, 'it is better that I should die rather than that I should murder this innocent lad.' With these words he embraced the boy, kissed him, set him free, and gave him wealth without measure. People say that in that very week the king became cured of his disease.

SIRĀIKĪ HINDKĪ OF HYDERABAD.

South and west of Khairpur, along the left bank of the Indus, lies the District of Hyderabad. Here Sirāikī Hindkī is spoken by some 30,000 people, as against 791,000 speakers of Sindhī. As elsewhere it is the language of castes, not of localities, and speakers of it are found all over the district. It is the same as the Sirāikī Hindkī of Khairpur. I give, as a specimen, a short popular song. Note the frequent use of the Sindhī final short vowels, and of Sindhī words such as mahal*, time.

[No. 20.]

INDO-ARYAN FAMILY.

NORTH-WESTERN GROUP.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

SIRĀIKĪ HINDKĪ.

Me-to

(DISTRICT HYDERABAD, SIND.)

Aukhā bbadhi-rakhan2 yārīdā Difficult binding(and)-keeping of-friendship Jīve kachā dhagga. Like thread. half-twisted Jē kharā rahē. ta laggē; piārā Ifit-remains, enduring then sweet it-seems; Jē tutī-pawē, ta bhaggë bhāggā. Ifit-happens-to-break, flees fortune. then Yāra-asāddē-kũ wañi ākhō, Friend-our-to going say, ' Dar-tē kharā ghulām tusāddā. ' Door-at standing slave your. āữ. ' Hukum hōwē lãghī ' Order crossing I-may-come, may-be ' Na-ta thīā salām^a asāddā.' obeisance our. ' Otherwise became Jahe-yāra-wāstē maĩ gius, What-friend-for Ι went, sumhī Uhō vāru rahiā. That friend sleeping remained. jahi-mahale-par yāru Afsōs, āiā, what-time-on the-friend came, Alas, Mai-kũ kah nasunāiā.

FREE TRANSLATION OF THE FOREGOING.

it-was-caused-to-be-heard.

Difficult is it to keep up friendship. It is, like half-twisted thread, (easily unravelled).

Sweet it is, if it remain enduring; but, if it break, then fortune flees.

Go to my friend and say, 'thy slave is standing at thy door.

not

by-any-one

If thou grant permission, I will cross (the threshold) and come in; otherwise, I will make my bow (and go).'

The friend whom I visited, the same remained sleeping.

Alas, when the friend came to see me, no one told me (he had come).

SIRĀIKĪ HINDKĪ OF THAR AND PARKAR.

East of the District of Hyderabad lies the desert District of Thar and Parkar, with the States of Marwar and Malani immediately to its east.

The language of Thar and Parkar is a form of Sindhī, mixed with Mārwāṛī. There are also said to be some 34,275 speakers of Sirāikī Hindkī. The language closely resembles that which we have seen in Khairpur and Hyderabad, but here and there we meet Mārwāṛī inflexions. Such are nazar-mē (not nazar-vich), in sight, and panārē (Mārwāṛī suffix $r\bar{e}$), in protection.

As a specimen of the dialect, I give a popular song.

[No. 21.]

INDO-ARYAN FAMILY.

Taiddī-phikat-me

Thy-coldness-in

NORTH-WESTERN GROUP.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

SIRĀIKĪ HINDKĪ.

(DISTRICT THAR AND PARKAR.)

Ddevi dilāsā maĩ sikī rahiã. Give hope I longing remained. Sikī-taiddī sukh^u-sabur^u viñāiā. By-longing-thy happiness-patience was-caused-to-go. sahã $R\bar{o}z$ $ma\tilde{i}$ taiddē tānē. DailyI-bear thy taunts. Mulhī kharid taiddē bbānhē. At-a-price boughtthy slave. Taiddī nazar-më hika rahiã. Thy sight-in one I-remained. Mulhi kharīd taiddē vēchārī. At-a-priceboughtthyhumble-one. Taiddē-darsana-dīda vēkhārī. (For-)thy-sight-seeing anxiety. Taidde-panārē chhip rahiã. In-thy-protection hidden I-remained. 'tũ Hājī Khānaņu hę̃. ākhē, tũ h€. HajiKhānan says, 'thou art, thouart. Maĩ ddithā tã ₫₫ũ ddũ hē, hē. By-me seenthentwois, tvoois.

FREE TRANSLATION OF THE FOREGOING.

phik

ashamed

rahiã.

I-remain.

Thou continuest to hold out hopes to me, and I continue to long for thee until my longing has destroyed my peace and patience.

Daily suffer I thy taunts. I am thy bought slave. I remain in thy sight alone.

I am thy humble creature, bought for a price. I long for the sight of thee. I remain hidden under thy protection.

Hājī Khānan (the author) says, ''tis thou, 'tis thou. I saw that thou art two. In thy coldness I suffer shame.'

VOL. VIII, PART 1.

KHĒTRĀNĪ OR KHĒTRĀNKĪ, AND JĀFIRĪ.

Before leaving Sirāikī and the Hindkī of Dera Ghazi Khan, we must devote a few pages to the language of the Khetrans, a tribe inhabiting Baluchistan to the east of that district. Sir Denzil Ibbetson, in his Outlines of Panjáb Ethnography (p. 197), describes them as an 'independent tribe living beyond our border at the back of the Laghári, Khosa, and Lund country. Their original settlement was at Vahoa in the country of the Qasráni of Dera Ismail Khan, where many of them still live and hold land between the Qasrani and the river. But the Emperor Akbar drove out the main body of the tribe, and they took refuge in the Bárkhán valley of the Laghári hills, and still hold the surrounding tract and look to the Laghári chief as their protector. They are certainly not pure Biloch, and are held by many to be Pathans . . . and they do in some cases intermarry with Patháns. But they confessedly resemble Biloches in features, habits, and general appearance, the names of their septs end in the Biloch patronymic termination áni, and they are now for all practical purposes a Biloch tribe. It is probable that they are in reality a remnant of the original Jat population; they speak a dialect of their own called Khetránki which is an Indian dialect closely allied with Sindbi and in fact probably a form of the Jatki speech of the lower Indus. They are the least warlike of all the Biloch tribes, capital cultivators, and in consequence exceedingly wealthy.'

No estimate of the number of speakers of Khētrānī has been prepared for this Survey. In 1901, the members of the tribe numbered 14,581, and we may provisionally assume the number of speakers at the same figure.

No samples of Khētrānī have been forwarded to me by the Local Officers, but I am indebted to the kindness of Mr. M. Longworth Dames for the following vocabulary and selection of short sentences. He informs me that the Jafiri dialect, spoken in the Drug valley in the Sulaimans, is very similar to Khētranī. A perusal of this vocabulary is sufficient to show that the language is a form of Western Lahnda, akin to the Hindki of Dera Ghazi Khan, but without the Sindhi double-consonants employed by that dialect. It uses a few Balochi words, but there are hardly any traces of Pashto. It is also worthy of notice that it shows several traces of connexion with the Dardic languages of Kāfiristān, Chitral, the Indus Kohistan, Gilgit, and Kashmir. Such are the tendency to drop the aspiration of a sonant aspirate consonant, as in $b\bar{a}tr\bar{i}j\bar{a}$ (not $bh\bar{a}$ -), a nephew; the retention of r in a compound consonant, as in the tr in the same word, the tendency to aspirate a final surd consonant, as in nakh, nose, lakh (Paṣḥtō laka), a tail, the substitution of cerebral for dental letters, as in sidhā, straight, thakā, weary. Compare also Khētrānī bahā, brother, with Kōhistānī bhā; thữ, thou, with Shiṇā thō, thy, and Köhistānī thō, you; awē, you, with Wai Kāfir vī, Kalāshā Kāfir ābi, you; hat, this, with Khō-war het, these; the change of th to ch, to form a feminine (uth, f. uch, a camel); and the system of counting by twenties, not by tens.

Finally, we may note that Mr. Dames remarks, 'as far as my memory goes, the Khētrānī, as spoken, differs more from Western Pańjābī than one would gather from the vocabulary, and is only barely intelligible to natives of the Derajat.'

The following vocabulary is entirely due to Mr. Dames. The only changes made are a few alterations to bring the system of transliteration into line with that employed for the Survey:—

SUBSTANTIVES.

Air, buthān.

Alarm (of war), dahāi.

Amble (of a horse), phōhkā.

Ambush, tham.

Anger, khāvar.

Answer, jawāv.

Ant, sikhnī.

Arm, $b\tilde{a}h$.

(Forearm), hath.

Army, lashkar.

Ashes, bihānī.

Assembly, tōl.

Attack, jalō.

Axe, barrā.

Back, puttā.

Badger, görpat.

Barley, jau.

Basket, chukrā.

Beard, dārhī.

Bedstead, khaţlā.

Bee, mākhīdī makhī.

Belly, didh.

Betrothal, mangnā.

Bird, pakhī.

Bladder, phittā.

Blanket, dussā.

Blood, ratt.

Boar (wild), surr.

Body, jund.

Bone, had.

Boy, chōr.

Brain, bhējā.

Bread, mānī, lolā.

., (baked round a stove), kak.

Breast, sīnā.

Breath, guhat.

Bride, vannī.

Bridegroom, ghōt.

Bridle, vagh.

Brother, bahā.

Buffalo, mehī.

Bull, tattul.

Bullet, gōlā.

Bullock, dand.

Butter, makkhan.

Butterfly, phoput.

Calf, vachā, -ī.

" (with two teeth), chauhān.

Camel, m., uth.

" f., uch.

, (herd of), vag.

" (young), tode.

Caravan (large), kāfila.

(small), $s\bar{a}th$.

Cattle, guhũ.

Charcoal, angār.

Child, mutyārā.

Clothes, $lingr\bar{a}$.

Cloud, jhar.

Colt, bihan.

Cotton (growing), $v\bar{a}r$.

(picked), kapāh.

Cousin (son of paternal uncle),

sautar.

Cow, gāũ.

Crane, dhīng.

Crow, $k\tilde{a}h$.

Curds, dahī.

Dāl (masūr), ōghrā.

Daughter, dhī.

Day, $d\tilde{e}\widetilde{\vec{u}}$.

Debt, phōr, rin.

Deer (i.e. ravine deer or gazelle),

haran, harnī.

Dish, rach.

Dog, kuttā, -ī.

Donkey, gadhā, -ī.

Door, dar.

Dove (grey), gīrā.

Dust-storm, lur, nīr.

Ear, boţī.

East, powadh.

Egg, phêrhā.

Enemy, syal, dushman.

Entrails, āndarā. Evening, bēgā. Eye, $akh\tilde{i}$. Face, mũhā. Fast, dubhāl. Father, peū, $abb\bar{a}$ (used by children). Fear, dar. Field, mulk. Fight, bhir, jhēra. Finger, $\bar{a}ngh\tilde{\imath}$. Fire, bah. Fish, mach. Flesh, bothi, bohrā. Flint and steel, bah. Flock (sheep or goats), gider. Flower, gatārā. Fly, makhī. Foot, pēr. Forage (for horses, etc.), sursād. Force, zōr. Fowl (domestic), kukkur. Fox, lumbar. Friend, yar. Frost, snow, vahor (cf. Avesta vafra-, Balochi gwahar, Mod. Prs. barf). Fruit, phal. Garden, bāgh. Ghī, āndar, ghīó. Girth, tang. Goat, m., buj. " f., chālī. (kid), bakrā, -ī. Gold, sunnā. Goods, buna ah. Grain, dhānē. Grandfather, dādā. Grandson, agjā. Grass, $g\bar{a}h$. Guest, nāthī. Guitar, dambīrā. Gun, tūpak. Hail, garā.

Hair, bitkīã. Hand, chamba. Hare, sahir. Hawk, sāmbōā. Head, sarōtā. Heart, $\tilde{e}h\tilde{a}$. Heel, khurī. Herdsman, pahāl, gōwāl, chālīwāl. Hip, sathal. Honey, mākhī. Hope, trust, hīl. Horse, ghōṛā. House, ghair. Hurt, wound, dhak. Hyena, $malh\bar{a}$. Ice, yā. Infant, bāl, nandrā bāl. Iron, lohā. Jackal, gidrī. Jawar (millet), juar. Jaws, hanēhã. Jewel, gahnā. Jump, trap. Jungle, jhar. Kick, lat. Kidney, bukkī. Kinsman, sakkā. Kite, hil. Knee, $g\bar{o}d\hat{e}$. Knife, kātī. Knot, $g\tilde{e}th$. Lamb, ornā. (with two teeth), bēlā. Lamp, dīwā. Lance, nēza. Land, zimī. Leaf, patar. Leather, cham. Leech, gēliō. Leek (wild), thom. Leg, tang. Leopard, chitra. Lime, kūnī. Lip, jor.

Liver, $j\bar{a}r\bar{a}$.

Lizard, kirrā.

Loins, chēl.

Lungs, dimē.

Maize, makāhī.

Man, murs.

Markhor, sala, -ī.

Marriage, parnā.

Marrow, lim.

Master, saī.

Midday, mānjhī.

Milk, dudh.

Mill (for corn), grat.

Mist, ghāõ.

Mole, $g\tilde{a}g\bar{\imath}$.

Month, māh.

Moon, chandr, mah.

Morning, suboi.

Morsel, bit, kaur.

Mother, mā.

Mouse, chūhā.

Mouth, wāt.

Mule, khachar.

Nail, nāh.

Name, $n\tilde{a}w$.

Navel, nārā.

Neck, markā.

Needle, suī.

Neighbour, gãwāndī.

Nephew (brother's son), bātrījā.

Net bag, trangrī.

Night, rāt.

North, kutub.

Nose, nakh.

Nostrils, nāsān.

Oath, sauh.

Ōbārā (the bird, Otis Houbara),

börīkhar.

Oil, tēl.

Oleander (A

(Nerium odorum),

kanīra.

Olive-tree (wild), kāhū.

Onion, wasal.

,, (wild), $s\bar{o}b\bar{a}$.

Oven, thōbī.

Pace, kadam.

Packsaddle, palān.

Pagṛī, khandhā.

Partridge, tittir.

Path, tar.

Pistol, tumanchā.

Place, $th\tilde{a}$.

Plain, thak.

Plough, hal.

Pond, khar.

Pouch, kēcha.

Powder (gun-), dārū.

,, ,, (-flask), $gud\bar{\imath}$.

Price, mul.

Quicksand, phāt.

Race (horse-), gōī.

Rain, mīh.

Rainbow, dablī.

Ram, mar.

Rat, chūhā.

Ribs, $pasl\tilde{a}$.

Rice, chāwal, dhān.

Right-hand, sajjā.

Rock, vat.

Saddle, hannā.

Salt, lūn.

Sand, nālī.

Sandals, chabhā.

Scabbard, tegh.

Scorpion, uthīā.

Seed, bij.

Servant, naukar.

Sheep, phāhū.

Shoe, juti.

Shoulder, khullē.

Sieve, parūn.

Sister, bhēn.

Sky, āsmān.

0 1

Snake, sap.

Snuff, phattā. Snuff-box, narēl.

Situation, new o

Son, putur.

South, ninjā.

Speech, rīngṛā.

Spleen, tillī.

Spy, chārī.

Stirrup, rikéb.

Stone, vat.

String, rassā.

Sugar, shakar.

Sulphur, gögrand.

Summer, uṇā lā.

Sun, suj.

Sweat, phagar.

Sword, talwār, tarwāl.

Tail, lakh.

,, (of a fat-tailed sheep), puchh.

Tank, tarāī.

Tear, $hanj\bar{u}$.

Testicles, tattē.

Thief, chor.

Thigh, satthal.

Thorn, kandrā.

Thread (single), sutr.

,, (woven), sagga.

Throat, gichz.

Thumb, angūthā.

Thunder, gür.

Tiger, shin.

Tinder, kau.

Tobacco, phattā.

Tongue, jibh.

Tooth, dand.

Torrent-bed, lahar.

(Small do.), vahir.

Tower, thul.

Town, shahr.

Valley, thak.

Victory, sōbh.

Village, lō.

Virgin, kañ.

7115111, 10010.

Voice, taukh.

Vulture, kandhēl.

War, jang.

Water, pānī.

-bag, khundá.

, -course, $w\bar{a}h$.

Well, khūhī.

Wheat, kanak.

Wing, khamb.

Winter, leng.

Wolf, bhigār.

Woman, zāl.

Wood, kāthī.

Wool, un.

Wrist, murchā.

Year, varāh.

Yoke, jhūlā.

ADJECTIVES.

Awake, ungrā.

Bad, gandā.

Beautiful, sunnā.

Bitter, khattā, thīthā.

Black, kālā.

Blind, andhā.

Broad, phōlā.

Cheap, sastā.

Clean, tāhā, tūhā, jhakkā.

Cold, thadā.

Dark, āndhārā.

Deaf, bhōrā.

Dear, mahngā.

Dirty, mal.

Dry, sukhā.

Empty, charhā.

Equal, mījā-matt.

False, kur.

Far, dūīr.

Frozen, yā-kharā.

Generous, sakhī.

Glad, khush.

Good, changā.

Heavy, gaurā, -ī.

High, large, vadā.

Hot, garm.

Hungry, bhukkā.

Ill, hārā.

Large, see 'high.'

Left (-hand), kabbā.

Little, nandrā, nikrā.

Living, jūndā.

Long, driggā.

Naked, nangā.

Old, purānā.

Perfect, dangar.

Raw, kachā.

Red, lākhī.

Right (-hand), sajjā.

Short, mandarā, -ī.

Straight, sidhā.

Swift, tikkā.

Thin, dubla.

Weary, thakā.

Wounded, phațā.

Yellow, kaţā.

Young, jawan.

NUMERALS.

As in Lahndā, but bā is 'two.'

After 40, as follows:-

50, chālī ta dah.

60, sathy.

70, sath ta dah.

80, chār vīhã.

90, chār vīhā dah.

100. 80%.

It will be observed that the counting is by twenties, not by tens. In this respect Khētrānī agrees with the Dardic languages.

VOL. VIII, PART I.

PRONOUNS, etc.

1, ?

We, asē.

Thou, $th\widetilde{u}$.

You, awē.

He, this, he, hat.

He, that, $h\bar{o}$, \tilde{a} .

Mine, mājā, -ī.

Thine, $th\tilde{a}j\bar{a}$, $t\tilde{a}j\bar{a}$, $-\bar{\imath}$.

His, of this, hētā, -ī.

VERBS. (Quoted in the Infinitive.)

Apply, chā-vijhan.

Arise, uthan.

Arrive, ach-phunchanan.

Ask, puch-karan.

Assemble, ajdub-thīwan, tōl-thīwan.

Bathe, jund-dhōwan.

Be, thīwan.

Beat, māran.

Bind, badh-karan.

Brand, damban.

Bray, hāngan.

Break, bhanj-bharan.

Bring, chāwan.

Burn (trans.), balan.

Burn (intrans.), sara-vanjan.

Bury, phūran

Carry off, ginnīthan (?).

Come, achan āwan.

Cultivate, rahan.

Die, maran.

Do, karan.

Dwell, vehan.

Fall, chan-pāwan.

Fight, bhiran.

Fill, bhiran.

Give, dēwan.

Go, vanjan, julan, chattan.

Grind, pinan.

Jump, trapan.

Kill, mār-bhāran.

Know, jānan.

Other, bīā, bī.

Another, āhē.

Such, so much, īnā.

All, nūlā.

Some, kē.

Self, $\bar{a}p$.

What? chā.

Which? kēhā.

Many, ghannē.

Lay, rakhan.

Lay down, rakhan-chāwan.

Leave, chhur-dēwan.

Lift, chāwan, past participle chāiā.

Make, joran.

Open, khōlan.

Overcome, khatan.

Pass, langan.

Pass by, langā-vanjan.

Quench, māran.

Reap, loh-vidan.

Receive, wattan.

Remember, yād-āwan.

Run, drukhan.

See, lakhan.

Sell, vikhan-dēwan.

Send, mukhan.

Sew, sīwan.

Share, vilhēnan.

Show, varan.

Sleep, luţţā (past participle).

Smell, shūkan.

Spill (intr.), vītij-pēwan.

Sport, rawan, pres. part. rāundā.

Suck, lehnan.

Swallow, langā-vanjan.

Talk, ākhan, pres. part. āhdā.

Tear, phāran.

Think, dihān-karan.

Throw, chā-bhāran.

Touch, lāwan.

He touched, lāas.

Weep, ron, pres. part. rundā. Write, likhan.

PREPOSITIONS, ADVERBS, ETC.

Above, uchā.

After, ninjā.

Anywhere, khadē.

Before, muhar.

Behind, pichū.

Beneath, zimī.

Between, ādhī-vich.

Here, het, het-vich.

Hither, $\tilde{e}th\tilde{a}$ ($\tilde{e}th\tilde{a}$ =this place).

How? kikur, chā.

Last year, bīā-varāh.

Near, kōtē, vijhāī, vijraī.

Now, anhyā.

On, upon, $s\tilde{a}$.

Outside, bāharã.

So, thus, $hy\overline{u}$.

Then, hō-wakt.

There, hoch.

Today, aj.

Tomorrow, sabhā.

When? kihi-wakt.

Where ? $k\bar{e}h\bar{a}th\tilde{a}$.

Yesterday, bīdī.

SHORT SENTENCES.

Rāhindē pē~, I cultivate the ground.

Vyāhī pēī, she has borne a child.

Sara-vēndā i, it is burning.

Chindain, he is coming.

Chīndā pēữ, I am coming.

Ach-phunchanain, he arrives.

Chīndāisī, he will come.

 $\bar{A}p\ chi\bar{e}s\tilde{a}$, I will come myself.

Chāiāin, he brings.

Chā-vijhō, apply (Hindostānī lagāō).

Charhā-pēāī, it is empty.

Bas chā-kar, stop, enough!

Rakh-chā, put it down!

Puch-kandēhāĩ, he is asking.

Kūr-kindā, he is lying.

Jhērā kāisī, he will fight.

Jhērā kītas, he fought.

Mar-pēāī, he is dead.

Hyā kandāî, I will do so, or I am

doing so.

 $M\tilde{a}ji\ h\bar{\imath}l\ \bar{e}\ t\tilde{a}j\bar{\imath}\ uth\bar{e}$, my trust is in thee.

 $H\bar{e}$ murs $h\bar{a}r\bar{a}$ \bar{e} , this man is ill.

 $T\hat{a}j\bar{a}\ ch\bar{a}\ th\bar{i}nd\bar{a}$? what (relation) is

he to you?

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Ghōṛī-sē kōtē na vanj, ghōṛī lat kindīē, do not go near the mare, the mare kicks.

 \vec{A} khildā-ē, he is laughing.

Chhur-dēwan, to leave anything behind.

Māh lakhasī, the moon comes out.

Langā-vanjan, to pass by.

Vēndā, going.

Hētā chā mul-ē? what is the price

of this?

Gōi chāwan, to win a race.

Lakhiasī, he will see.

Ghanē murs tōl thēin, many men are assembled.

 $Luțțē pē\widetilde{u}$, I go to sleep.

Dhingī thī kharō-ī, it is bent (fem.).

Kē dīũ thēan, some days have passed.

Vītij pēwan, to be spilt.

A bandē kharē kharā, that man is standing.

Gurdā pēā, it is thundering.

Rīngṛā kiā pēndāĩ, he is speaking.

Sobh khattan, to win the victory.

A SHORT SONG OR DASTANA.

Pērōz Shāh, ēthā thī,
Nathīrā bēgā ēthā thī,
Mārūrā bēgā ēthā thī.
Fīrōz Shāh, come here (to me),
The evening of my lord, come here,
The evening of my lover, come here.

THE THAL DIALECTS, DERAWAL, AND HINDKO.

The tract of country between the river Indus on the west, and the Jehlam and (after its junction with the Chenab) the Jehlam-cum-Chenab on the east, is known as the Sind-Sāgar Dōāb. The southern point of this Dōāb is occupied by the District of Muzaffargarh. About half way up the Dōāb between the Districts of Shahpur and Jhelum (Jehlam) the Salt Range forms an important geographical as well as ethnic barrier. Between the Salt Range and Muzaffargarh, the country (except in the Kāchh or riverain tracts) is nearly all desert and is known as the Thal. The only complete district falling within the Dōāb south of the Salt Range is Muzaffargarh. Mianwali lies on both sides of the Indus, and Shahpur and Jhang on both sides of the Jehlam or Jehlam-cum-Chenab. In addition to these, while the greater part of the District of Jhelum lies to the north of the Salt Range, a small portion lies to its south. This southern portion of the Dōāb therefore includes parts of the Districts of Mianwali, Jhelum, Shahpur, and Jhang, and the whole of Muzaffargarh. For our present purposes, the Thal may be taken as covering the whole of these parts of districts, as well as the northern part of Muzaffargarh.

We have seen that the dialect of Lahndā spoken in Muzaffargarh is a form of Mūltānī. Over the rest of the Thal, the language is known as Thalī, or the language of the desert. The same form of speech is spoken across the Indus in Dera Ismail Khan and Bannu.

It has various names, according to locality. 'Jaţkī' is universal, as elsewhere over the southern Lahndā area. A slightly polished form spoken in the town of Dera Ismail Khan and its suburbs is known as Pērāwāl. In Mianwali and Bannu it is sometimes called Hindkō and sometimes Mulkī. In Jhelum it is called Thaļī and the same name is employed in Shahpur. In Jhang it is called Thaļōchrī.

Wherever it is spoken it is practically the same dialect, and closely agrees with Mūltānī. In the north it gradually merges into the dialects of Jhelum and of the Salt Range, and on the east it merges into the Lahndā of the Shahpur Dōāb and of Jhang-cum-Lyallpur. To the south lies Mūltānī. On the west lies Paṣḥtō, an Eranian language described in Vol. X of this Survey, and into which there is no merging. The boundary line between Paṣḥtō and Lahndā runs nearly north and south through the Districts of Bannu and Dera Ismail Khan, on the west side of the river Indus.

It will now be convenient to take each of the abovenamed districts separately.

The District of Mianwali lies on both sides of the river Indus, the Taḥṣīls of Mianwali, Bhakkar, and Leiah lying on the east bank, and the Taḥṣīl of Isa Khel on the west bank. In Isa Khel the main language is Lahndā, except north of the town of Kalabagh, where Paṣḥtō is spoken by the Bhangikhēl Khattaks of the hill-country. On the east of the Indus, in all three Taḥṣīls the language is Thaļī Lahndā although Paṣḥtō is even here spoken by a few Paṭhān families. In the Taḥṣīls of Bhakkar and Leiah, the Lahndā is good Thalī, but in the Taḥṣīl of Mianwali, while still Thalī, it shows signs of the influence of the Āwāṇkārī Lahndā of Attock and Kohat.

The District of Mianwali was formed in the year 1901, out of parts of Bannu and Dera Ismail Khan, after the materials for this Survey were collected, and hence the figures received with these materials are of no use. We are therefore compelled to use estimates based on the figures of the Census of 1901, which are as follows:—

Lahndā									400,000
Pashto									15,265
Other la	ingu	ages			. •				9,323
		×					To	TAL	424,588

West of the Isa Khel Taḥṣīl of Mianwali lies the North-West Frontier District of Bannu. The total population of this district in 1901 was 231,485, of whom 195,829 spoke Paṣḥtō. For the reasons stated when dealing with Mianwali we cannot state accurately the number of speakers of Thalī Lahndā in Bannu. They may be estimated at 33,700. It is the language of Hindūs and members of non-Paṭhān tribes scattered over the district, but is not the main language of the country, which is Paṣḥtō. It is locally known as Hindkō or Mulkī.

The District of Dera Ismail Khan belongs to the North-West Frontier Province and lies on the right, or western, bank of the river Indus. Its principal language is Thalī Lahndā, but Paṣḥtō, which is said to be dying out, is the language of the frontier Paṭhāns along the whole length of the western district border. There is, however, a Jaṭṭ tract consisting of the town of Tank and the country immediately surrounding it, known as the Jaṭāthar,¹ in which the language is also Lahndā, although surrounded on all sides by tribes speaking Paṣḥtō. In the south of the Kulachi Taḥṣīl the language is Balōchā.

The local names for the Thalī Lahndā spoken in Dera Ismail Khan are Jaṭkī and Hindkī; a slightly polished form, spoken in the town of Dera Ismail Khan, is known as Pērāwāl, but this is not worthy of separate consideration.

When the materials for this Survey were being collected, the district included the trans-Indus Taḥṣīls of Bhakkar and Leiah, but these have since been transferred to the new District of Mianwali. It is hence, as explained when dealing with that district, impossible to give accurate figures for the Lahndā spoken in the present Dera Ismail Khan, and the following figures are estimates based on the Census of 1901:—

Pashto											73,132
Lahndā	(Jatk	cī and	l Ņērā	wāl, e	stims	ite)					170,000
Others	•					. •					9,247
									Ton	AL	252,379

To the east of the two southern Taḥṣīls of the District of Mianwali lie the District of Jhang, and, still further east, the District of Lyallpur.² Taking the two districts of Jhang-cum-Lyallpur together, we find that Lyallpur lies in the Rechna Doab, while

¹ Compare the Jațātar of the District of Gujrat, ante, p. 299.

² Lyallpur was separated from Jhang in the year 1904. For the purposes of this Survey Jhang-cum-Lyallpur is treated as a one unit.

Jhang has, first a strip along the east bank of the Chenab and Chenab-cum-Jehlam, secondly the southern end of the Jech Doab, and thirdly a portion of the Sind-Sāgar Doab, along the right bank of the Jehlam-cum-Chenab.

Immediately along the right bank of the Jehlam-cum-Chenab the alluvial country, here known as Kāchhī, has a dialect of its own known as Kāchhī, which belongs to the main Group of Jhang-cum-Lyallpur dialects, and has been dealt with on pp. 280, 294ff. This Kāchhī rapidly rises to the west into the Thal, where the language is Thalī, locally known as Thalōchhī and identical with the Thalī of South Mianwali and Dera Ismail Khan. The estimated number of speakers of Thalōchhī is 2,948. The other figures for Jhang-cum-Lyallpur will be found, ante, on p. 280.

North-east of the southern Taḥṣīls of Mianwali, and north-west of Jhang lies the District of Shahpur, on both sides of the river Jehlam. The dialect of the tract to the east of the river in the Jech Dōāb, the so-called Shahpur Dōābī, has been dealt with at length on pp. 249, 272ff. On the west of the river in the Sind-Sāgar Dōāb we have, to the north, the dialects of the Salt Range, with which we have nothing at present to do, and south of this the dialect of the Thal, or Shahpur Thalī. The estimated figures for Shahpur are as follows:—

Shahpur Dōābī							447,000
Shahpur Thali							21,000
Salt Range dialect							25,000
Other languages		•					588
					To	TAL	493,588

There only remain to be considered the speakers of Thali belonging to the Jhelum District. These live in the south-west of the Pind Dadan Khan Taḥṣīl at the foot of the Salt Range. Their number is estimated at 131,562.

We thus arrive at the following estimate of the total number of speakers of Thalī, including also the speakers of Lahndā west of the Indus in Bannu and Dera Ismail Khan:—

Mianwali	•							400,000
Bannu .								33,700
Dera Ismail K	han							170,000
Jhang .								2,948
Shahpur .			٠.					21,000
Jhelum .								131,562
						To	TAL	759,210

In the following pages I give a brief general sketch of the points in which Thalī differs from the Standard Lahndā of the Shahpur Dōāb, and also show when in these cases it agrees with Mūltānī. The remarks are almost entirely based on Sir James Wilson's *Grammar and Dictionary of Western Pañjābī*, with a few additions from the specimens annexed.

As in Multani, Thali shows a strong preference for the cerebral d. Thus :-

Shahpur Dōābī.	Thaļī.
$d\bar{a}d\bar{a}$	$d\bar{a}d\bar{a}$, a grandfather.
$d\tilde{a}l$	dal, pulse.
dihārā	dihārā, a day.
$d ilde{e}h\widetilde{\widetilde{u}}$	$d\tilde{e}h\widetilde{\widetilde{u}}$, the sun.
$mar{e}rar{a}$	$m\ddot{a}d\bar{a}$, my.
$tar{e}rar{a}$	$t\ddot{a}d\bar{a}$, thy.
$d ilde{o}\widetilde{ ilde{e}}$	$d\widetilde{u}$, two.
$d\bar{a}h$	$d\bar{a}h$, ten.
$ch\hat{a}d\widetilde{ar{a}}$	$ch\hat{a}d\tilde{a}$, fourteen.
$dar{e}$	để, give.
$dar{e}h\widetilde{\tilde{a}}$	$d\bar{e}h\tilde{\tilde{a}}$, to-morrow.
$idd ilde{e}$	iddē, hither.
$udd\bar{e}$	$udd\bar{e}$, thither.
$kad\bar{a}h\widetilde{a}$	$kad\bar{a}h\tilde{a}$, sometimes.

It will be observed that in all these cases Thaļī agrees with Mūltānī as against Shahpur Dōābī.

The Vocabulary often differs, and when it does, generally agrees with Mūltānī. Thus:—

Shahpur Dōābī.	Thalī.	Multani.
thōṛā	$th ilde{o}l ilde{a}$	$th\bar{o}l\bar{a}$, a little.
puttur	$par{o}tr$	$p\bar{o}tr$, $puttur$, a son.
misri	$nisrar{\imath}$	<i>nisrī</i> , sugar.
nikra	$naddhar{a}$	nikkā, small.
mard	dahri (lit. bearded)	mard, a man.
$zanar{a}nar{\imath}$	$zar{a}l$	$z ilde{a} l$, a woman.
chhōhur	balōṛā, nīngur	ningar, chhuhar, a boy.
chhap par	$t\bar{o}hb\bar{a}$	$t\bar{o}bh\bar{a}$, a pond.
$h\bar{o}r$	$bar{e}ar{a}$	$h\bar{o}r$, $b\bar{e}\bar{a}$, another.
$bhar{o}\widetilde{\widetilde{e}}$	$zimm\bar{\imath}$	$bh\tilde{o}\tilde{\tilde{e}}$, $zimm\tilde{i}$, land.
$var{e}kh$	$d\bar{e}kh$	$d\bar{e}kh$, see.
$va ilde{n}$	$va\hat{n}$ or ja	$va\tilde{n}$, go.
$s\widetilde{a}$	sam	samm, sleep.
sak	sag	sagg, be able.
$vanj\bar{\imath}$	phitt	phitt, be lost.
chō, đóh	$d \tilde{o} h$	$d\tilde{o}h$, milk a cow.
hō	$thar{\imath}$	$h\bar{o}$, $th\bar{i}$, become.
lä	ghinn	ghinn, take.

The declension of nouns is as in Shahpur Dōābī and Mūltānī. We may note that $b\bar{e}\bar{a}$, other, makes its feminine $b\check{a}i\bar{\imath}$, and its masculine plural $b\check{a}\bar{e}$ or $b\check{e}\bar{e}$. $Z\bar{a}l$, a woman, has its plural $z\bar{a}l\bar{\imath}$. In the ablative, the termination \widetilde{u} is preferred to \widetilde{o} . Thus, $k\bar{o}l\widetilde{u}$, away from, not $k\bar{o}l\widetilde{o}$, as in Shahpur. For the dative, we have the Mūltānī postposition $k\widehat{u}$, as well as the Shahpur Dōābī $n\widetilde{u}$.

Adjectives are treated as in Shahpur and Multan. A few numerals differ slightly from the Shahpur standard, generally agreeing with Multani. Thus:—

Shahpur Döäbī.	Thaļī.	Mūltānī.
hekk, hikk	hikk	hekk, hikk, one.
$dar{o}\widetilde{\widetilde{e}}$	$d\widetilde{\overline{u}}$	$d\widetilde{u}$, two.
$tr\ddot{a}$	$trar{a}ar{e}$	trāē, three.
$d\bar{a}h$	dah	dah, ten.
$chlpha d\widetilde{ar{a}}$	$ch ad ilde{a}$	chádã, fourteen.
$t ilde{a} ilde{t}r ilde{\imath}$	$tar{e}trar{\imath}$	tētrī, thirty-three.
$b \ddot{a} t \bar{a} l ar{\imath}$	$b\ddot{a}t\bar{a}lar{\imath}$	bētālī, forty-two.

Pronouns also follow Mültanī when they differ from Shahpur Dōābī. Thus:-

Shahpur Dōābī.	Thaļī.	Mültānī.				
mērā assī	mäḍā assã	$mar{e}dar{a}$, $m\ddot{a}dar{a}$, my. $assar{a}$, we.				
$tar{e}rar{a}$	$t\ddot{a}d\bar{a}$	$t\bar{e}d\bar{a}$, $t\ddot{a}d\bar{a}$, thy.				
$tuss\widetilde{ec{\imath}}$	$tuss\widetilde{\widetilde{a}}$	$tuss\widetilde{\overline{a}}$, you.				
$isdar{a}$.	$\bar{\imath}nd\bar{a}$	$\bar{\imath}nd\bar{a}$, of this.				
jehŗā	<i>jehṛā</i> or <i>jō</i>	$jehr\bar{a}$ or $j\bar{o}$, who.				
$kah\widetilde{\widetilde{\imath}}$	$k\ddot{a}h\widetilde{\tilde{e}}$	$k\ddot{a}h\widetilde{\tilde{e}}$, someone.				

In other respects the pronouns follow Shahpur Dōābī rather than Mūltānī. Thus, kán, not kaun, who? The pronominal suffixes agree with those of Shahpur.

In the conjugation of verbs, the present participle often ends in $\bar{a}nd\bar{a}$ or $\bar{i}nd\bar{a}$, where, in Shahpur, it ends in $\bar{e}nd\bar{a}$ or $d\bar{a}$. Thus:—

Root.	PRESENT PARTICIPLE.								
. 1000	Shahpur Dōābī.	Thali.	Mültani.						
kar, do	kardā, karēndā	karīndā	karēndā						
vik, be sold	vikda	vikāndā	$vikd\bar{a}$						
$h\bar{u}ng$, howl	$h\bar{u}ngd\bar{a}$	hungāndā	$h\bar{u}ngd\bar{a}$						
vēch, sell	vichēndā	vichēndā	$vichar{e}ndar{a}$						
sațț, throw	sațțdā, sațțēndā	sațțīndā	sațțdā, sațțēndā						
<i>tōr</i> , make to move	ţurēndā	turinda	turēndā						

Here it will be seen that Thalī differs from both dialects.

The root $d\bar{e}kh$ (not $v\bar{e}kh$ as in the Shahpur Doāb), see, has $d\bar{e}dh\bar{a}$ for its present participle. Its past participle is, as usual, $ditth\bar{a}$.

The verb nikkal, go forth, has its past participle $nikatth\bar{a}$, the Mültānī form, instead of, or as well as, the Shahpur Dōābī $ni\underline{kh}t\bar{a}$. The past participle of ghinn, take, is $ghidd\bar{a}$.

In the Shahpur Dōāb, the organic passive forms its past participle by adding $g\bar{e}\bar{a}$. Thus, $mar\bar{\imath}-g\bar{e}\bar{a}$, been struck. In Mūltānī, a j is inserted, as in $mar\bar{\imath}j-g\bar{e}\bar{a}$. In Thalī j or ch is sometimes inserted, as in $pat\bar{\imath}j-g\bar{e}\bar{a}$, been torn up; $mar\bar{\imath}ch-g\bar{e}\bar{a}$, been struck.

In Shahpur Dōābī, the passive of $d\bar{e}$, give, is $dh\bar{e}$, and in Mūltānī it is $dh\bar{e}$ or dhaij. In Thalī we also have, as the passive of $d\bar{e}$, give, dehl (specimen, verse 2).

In Thalī the verb substantive closely follows Shahpur Dōābī. Thus:—

		Shahpur	Dōābī.	Thalī.
Present	Sing.	•	$h\widetilde{\widetilde{a}}$	hã, I am.
		2.	$h\widetilde{\widetilde{e}}$	$h\tilde{\tilde{e}}$, thou art.
		3.	hē	$h\bar{e}$, he is.
	Plur.	1.	$h\widetilde{\widetilde{a}}$	$h\tilde{a}\tilde{e}$, $h\bar{a}\tilde{i}$, we are.
		2.	hō	$h\bar{o}$, you are.
		3.	hin	hinn, they are.
Past	Sing.	1.	$\bar{a}hus$	āhis, āhim, I was.
		2.	$\bar{a}h\widetilde{\tilde{e}}$	$\bar{a}h\tilde{e}$, thou wast.
		3.	$\bar{a}h\bar{a}$	$\bar{a}h\bar{a}$, he was.
	Plur.	1.	$\bar{a}hsse$	āsse, we were.
		2.	$\bar{a}h\bar{e}$	āhē, you were.
		3.	āhin	āhin, they were.

Here Shahpur Dōābī is followed more than Mūltānī.

The negative verb substantive is quite independent. Thus (Present):—

Sing.	Plur.					
1. $n\widetilde{a}h$, $n\overline{a}h\widetilde{a}$	$nisar{e}, nar{a}har{\widetilde{e}}$.					
2. $nih\tilde{a}$, $ne\bar{i}h$	nihē, nīhyē, nīhē.					
3. nahễ, nāhễ, nahnễ	$nah\widetilde{\imath}, n\overline{\imath}h.$					

The Past agrees with Shahpur Dōābī except that the first person singular is $n\bar{a}his$ (not $n\bar{a}hus$), and the first person plural is $n\bar{a}ss\bar{e}$ (not $n\bar{a}hss\bar{e}$).

In conjugating the active verb, the personal terminations are the same as in Shahpur Dōābī, except in the first person plural. This is $\bar{a}h\tilde{a}$ or $\bar{a}h\tilde{e}$ (not $\tilde{a}h$) in the present subjunctive, and $s\bar{a}h\tilde{e}$ (not $s\tilde{a}h$ or $s\bar{a}h\tilde{a}$) in the future. The third person plural of the former sometimes ends in an, instead of Shahpur Dōābī $\bar{e}n$ or Mūltānī in. Thus, karan, they make, in the refrain of the Specimen, and also in verse 3.

The above remarks will show that Thalī is a border dialect between Mūltānī and Shahpur Dōābī, but agrees more closely with the former than with the latter.

The most striking characteristic of Thalī (in which it agrees with Mūltānī) is the marked preference exhibited for the cerebral \dot{q} . This letter is characteristic of all Southern Lahndā west of the river Jehlam.

On the other hand there does not seem to be any trace of the peculiar Sindhī double consonants which are also a prominent feature in the Hindkī of Dera Ghazi Khan.

No Thalī version of the Parable of the Prodigal Son has been received from Shahpur, and there is given in its place the following elegy taken from Sir James Wilson's *Grammar and Dictionary of Western Pañjābī*. The text is given with the spelling slightly altered, so as to agree with the system of transliteration adopted in this Survey. I am responsible for the interlinear translation, but the free, versified, translation is Sir James Wilson's. It will be seen that the language corresponds with the account of Thalī given in the preceding pages.

{ No. 22.]

INDO-ARYAN FAMILY. North-Western Group.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

THAĻĪ.

DISTRICT SHAHPUR.

(Sir James Wilson, K.C.S.I.)

Dirge (marsiya) on the fate of Sukaina, called Sakīna in the song, the daughter of ¡Ḥusain. Composed by Fīrōz of Bhakkhar near the Indus, who died about 1889. Sung to the tune Asā.

Refrain1 Kitt Madina, kitt Shāh Najaf? where the-king-of Where (is) Medina, Najaf ('Alī)? Thīā Shām makān Sakīnadā. of-Sukaina. BecameSyria the-residence Malak peghambar zāt Khudādī the-tribe of-God (i.e. God Himself) Angels prophetsKaran armān Sakīnadā.

Karan armān Sakīnadā. May-make pity of-Sukaina.

1. Sun a.wāzā. Umr-Shimardā Hearing the-shouts of-'Umar-(and-)Shimar (the murder ers of Husain) māsūmdā bahũ bahũ dardā. of-the-innocent-one (Sukaina) The-soul much much fears. Sāngdē uttõ Akbardā peō Of-a-spear from-the-top the-father of-Akbar (i.e. Husain) Karē dheān Sakīnadā.

Makes consideration of-Sukaina.

2. Jē-kōī dēs-parāe-te mar-vändā,

Whoever a-country-foreign-in dies,

Tōṛē hōvē dushman, kafṇ ḍehlēndā.

Although he-may-be an-enemy, a-winding-sheet is-given.

Hāe hāe, măĭyat rēhā guļēndā Alas alas, the-corpse remains searching

Kafņdē kāņ Sakīnadā.

Of-a-shroud for of-Sukaina.

¹ This refrain is repeated at the end of each verse.

3. Hē dastūr jē-kōī mar-gēā

It-is the-custom whoever died

Kul-khwānī, wāris karan chalīā.
Funeral-verses-reading the-relatives make on-the-fortieth-day.

Bin 'Ābiddē kōī nahī rēhā

Except of Abid (her brother) anyone not remained

Fātiḥ-khwān Sakīnadā. Funeral-prayer-reciter of-Sukaina.

- Jã ghash-vichch vañe 'Alī 'Ābid bud-kē, goes 'Alī 'Ābid drowned-having-become, When sorrow-in vīran-kū Ākhē măĭyat Sakīnadā sad-kē. the-corpse of-Sukaina the-brother-to Says called-out-having, 'Tädeä zakhmä-tö bhän sadke sadke. 'Thy wounds-for (thy) sister (was) sacrifice sacrifice, nigāhbān Nā köi Sakīnadā.
- Not anyone (was) a-guardian of-Sukaina.

 5. 'Vīran, mäḍā ākhēa mannē.

 6. Brother, my word mayst-thou-heed.

 Mäḍā kān kafnḍā nā na ahinni

Mäde kān kafndā nã na ghinnë.

Of-me for of-shroud name not mayst-thou-take.

- 6. 'Nahi kafn mangdē Allāh-rāsī bālē. 'Not shroud require dependent-on-Allāh (i.e. helpless) children. Dafn karō inde chōlē-nālē.' Burial make-ye of-it the-coat-with. Ākhan, 'yā Rasūl Allāh, ehdēkhō hālē God, (People) say, 'O Prophet-of thissee-ye sad-state Sakīnadā.' Bandiwān
- 7. Hāe hāe, lōk pardēs jō jāndē,

 Alas alas, people (to) foreign-lands who go,

 Muddat guzār-kē vattnā-te āndē.

 A-long-time passed-having native-lands-to come.

Sukaina.

Of-the-captive

Sajjaņ Sughrādē mar-gāē vāndhē;

The-friends of-Sughrā (Sukaina's sister) died in-fields-afar;

Thīā ghar wairān Sakīnadā.

Became the-house desolate of-Sukaina.

Kōī firākī 8. ihōlā ghulleā; A-certain (of) separation a-wind blew: Hussēndā . Sāth dāhdā rulleā. The-companion(s) of-Husain (are) exceedingly scattered. nikhreā nahī milleā Mâtdā val Death-of separated again notis-met

Khāndān Sakīnadā.

The-family of-Sukaina.

Shimrā vaḍḍā hukm sunāwē,
 Shimar a-great order announces,

Rōwindē-vichch vaḍā gunāh ē, Weeping-in great crime is,

Mã phupphī nãnā chấhẽ.

Mother, aunt, grandfather, whichever-it-be.

Mar-găĭi nādān Sakīna dā.

Died the-foolish Sukaina O.

10. Āeā awāzā māsūmdā, 'nā rōveāhē,

There-came a-voice of-the-innocent-one, 'not please-weep-ye,

Matā vīr mädē-kū Shimar satāē.'

Lest brother mine-to Shimar oppress.'

Pāhdiā na runniā phupphī māē

Exceedingly (i.e. aloud) not weep the-aunt the-mother

Sun farmān Sakīnadā.

Hearing the-command of-Sukaina.

- 11. ${f H}ar{f e}$ dastūr iē-kōī band-vichch marda. It-is a-custom whoever captivity-in Jī nikatthā val nahĩ valdā. Life gone-forth again not returns. 'Alī-'Ābiddē sir-te phirdā (But)-'Alī-'Ābid's head-near goes-round Rūh pareshān Sakīnadā. The-soul troubled of-Sukaina.
- 12. Shabbīr Fīrōzdā māņ ē. Shabbīr (i.e. Husain) of-Fīrōz (the poet) the-praised Jahān tädā. tữ mädē kān The-world (is) thine, thou of-me in-possession art. tữ rakkh värī, Jagg dheān The-world (is my) enemy, thou keep consideration (of me) O Sadkē zīshān Sakīnadā. (As) a-sacrifice of-(i.e. for)-glorious Sukaina.

FREE TRANSLATION OF THE FOREGOING.

(Sir James Wilson, K.C.S.I.)

Refrain

Far from her home, in Syrian soil
Lies buried young Sakīna, Ah!
Saints, angels, nay Great God himself
Lament for poor Sakīna, Ah!

The murderer's shouts ring in her ear;

The young child's soul is rent with fear;

Her father's head from the slayer's spear

Looks sadly on Sakīna, Ah!

Though foe 'mid foes his death should meet,

None grudge the dead his winding-sheet.

Ah! weep for one so fair and sweet,

Unshrouded lies Sakīna, Ah!

When man is from his dear ones torn,

His funeral chant they sing forlorn.

None save her brother 's left to mourn

And weep for poor Sakīna, Ah!

While drowned in grief he wept and sighed,
The ghost of dead Sakīna cried,
"A sacrifice for you I died,"
Unguarded fell Sakīna, Ah!

Her prayer fell on her brother's ear,
"A shroud is for the loved and dear,
"As God lives, I am friendless here,
"And no one knows Sakīna, Ah!"

"God's helpless ones all die like me,
"Bury me now where none can see."

Ah God! to think that this should be,
Poor captive slain Sakīna, Ah!

"How many come, how many go!

"Exiles return—God wills it so.

"But me my home no more shall know.

"No more returns Sakīna, Ah!"

A wind from the far north has blown And seeds of desolation sown. Bereft of all she loved, alone Her mother mourns Sakina, Ah! Curse on the man that slew and said,
"No tears be wasted on the dead,
"A price is set upon the head
"Of all who mourn Sakīna, Ah!"

The child said gently, "weep not so
"Lest he should work my brother woe,"
Her aunt and mother wept full low,
Obeying dead Sakīna, Ah!

Her soul no mansion of the blest
Can tempt with dreams of peace and rest.
Beside the brother she loved best
Still lingers sad Sakīna, Ah!

I, slave and poet, praise Ḥusain,The world is thine and thou art mine.May thy great mercy on me shineIn memory of Sakīna, Ah!

THALOCHRI OF JHANG.

Save in a few minor local peculiarities, the Thalochri of Jhang is identical with the Thali of Shahpur. This will be evident from the accompanying Specimen,—a version of the first half of the Parable of the Prodigal Son. As local variations we may note:—

āhan for āhin, they were.

nāhī for nāhā, I am not.

saḍḍāī, I may be called.

khawāī, let us eat.

maṇē, let us celebrate.

As elsewhere in Jhang the past participle is written as ending in $iy\bar{a}$, instead of $e\bar{a}$. Thus, $\bar{a}khiy\bar{a}$, said, for $\bar{a}khe\bar{a}$; $giy\bar{a}$, gone, for $g\bar{e}\bar{a}$.

We may also note the use of the verb $h\bar{o}wun$, to become, instead of the usual Thalī $th\bar{v}wun$. Shahpur Dōābī has $h\bar{o}wun$, and Mūltānī has both these verbs. The word for 'give' is $d\bar{e}$, as in Shahpur, not $d\bar{e}$.

[No. 23.]

INDO-ARYAN FAMILY. NORTH-WESTERN GROUP.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

THALOCHRI OF JHANG.

Hikk-shakhatdē dū pōtr āhan. Unhã-vichchũ nadhē Of-one-person two sonswere. Them-from-among by-the-younger piū-kữ 'ai ākhiyā jō, bābū, jehrā māl mädē-hissēdā the-father-to that, 0 it-was-said father, whatproperty of-my-share mä-kũ wandh-dē.' Piū pōtrã-kữ hē, māl me-to divide(and)-give.' By-the-father the-sons-to is, the-property wandh-dittā. Kinhã-dihāreã-pichchhē nadhe-potr māl was-divided (and)-given. Some-days-after by-the-younger-son property mandea-kammade pichchhē āpnā lagg-kē. wanjā-dittā. of-bad-deeds after his-own become-engaged-having, was-caused-to-go. kähe-bäe-mulakhde tur-kē vichch wanj-rēhā. of-a-certain-other-country journeyed-having 1.11 he-went(and)-remained. Jehrē-vēlē sārā khā-chukkā, us-mulakhdē vichch bahũ kāl At-what-time allhe-devoured-completely, of-that-country muchfamine Oh muhtāj āhā. hōwan laggā. Hikk-raīsdē kölũ wanj-rēhā. Hepoor to-become began. was. Of-one-rich-man near he-went(and)-remained. āpņiā-vāhiādē Us usnũ vichch sūr charāwan muttā. as-for-him of-his-own-fields By-him in swine to-graze he-was-sent. Usdā dil āhā ki jehrē chhil sūr khāndē-hinn, unhã-vichchữ thatOf-him the-heart waswhat husks the-swine eating-are, them-from-in VOL. VIII, PART I. 3 E

Us-vēlē Us-kữ nāhā dēndā. kõĩ bharē. dhiddh āpnā At-that-time was-not giving. he-may-fill. .Him-to any-one belly his-own 'mäde-piūdea kitneã-mazdūrãnữ rōtī hōsh-vichch ā-kē ākhiyā, to-how-many-servants bread it-was-said, of-my-father sense-in come-having $mard\bar{a}$ $\bar{a}h\widetilde{\bar{a}}$. Μã wanj-kē wadā te $\mathbf{m}\mathbf{\widetilde{a}}$ bhukkh-nāļ labbhdī-hē, wandering am. Ι gone-having Ihunger-with dyingbeing-got-is, and Sāĩdā tädā ākhã " mã te bahũ gunāh āpņē-piū-kữ jō, of-thee " by-me of-God andmuchsinmy-own-father-to may-say that, nāhĩ tädā potr saddāĩ. $m\tilde{a}$ us-kammdā jō hun Ι of-that-use I-am-not that thy sonI-may-be-called. was-done, now jābajā rakkh." Tadã āpņē-hikk-mazūrdī ohāpņē-piū-kōļ Mänữ giyā. Then Meof-thine-own-servant for keep." hehis-own-father-near went. āhā piū-usdē-nữ āyā Ajjar ohdür ki taras hōr bhajj-kē distantwas that to-father-his compassion cameand run-having āpņē-gaļ-nāļ laggā-ghiddā, te bahũ chummyus. he-was-applied (and)-taken, andmuchhis-own-neck-with he-was-kissed-by-him. 'ai Potr us-kữ ākhivā ki, piū, $\mathbf{m}\mathbf{\widetilde{a}}$ Sāīdā te By-the-son 0 that. father, him-to it-was-said by-me of-God andkītā-hē, is-laikdā nāhĩ hajūrdā gunāh jō tädā potr of-this-worthy I-am-not sindone-is, that. of-your-Honour thy son āpneā-naukrā-kū saddāĩ.' Piū-usdē ākhiyā jō, 'change-thu By-father-his his-own-servants-to it-was-said that, 'good-than I-may-be-called. hatthä chhallē-mundrī īn-kữ dēō; hōr usdeã poshāk change pāō, on-his garments give; hands put-on, goodhim-to anda-ring manë, päre dēō; assã khāwāĩ te khushī kiữiō iuttī and rejoicing may-celebrate, may-eat on-the-feet shoe give; we because-that mädā pōtr mar-giyā āhā, hun jī-āyā-hē; kharīj-pēā-āhā, ehdead-gone now alive-come-has; lost-fallen-was, thissonwas, mywadia khushia $\operatorname{Tad}\widetilde{\overline{\mathbf{a}}}$ hun labbh-pēā-ē.' ohkaran laggā. te. Then got-fallen-is.' hegreat rejoicings to-make began. and

THALT OF JHELUM.

The Thalī of Pind Dadan Khan in Jhelum is nearly the same as the standard Thalī of Shahpur. Where it differs, it is mainly in the direction of agreeing with Shahpur Dōābī. As a specimen, a version of the Parable of the Prodigal Son is given below, and we may note the following peculiarities.

Although the Thaļī tendency to cerebralize the letter d is in evidence, it is not so strong as in the Thal proper. Thus we have $d\bar{o}$, not $d\bar{o}$, two; $d\bar{e}$, not $d\bar{e}$, give; and $d\bar{a}h$, not $d\bar{a}h$, ten.

As elsewhere the termination $e\bar{a}$, which is of frequent occurrence in the standard, is represented by $iy\bar{a}$ or $i\bar{a}$. Thus, $\bar{a}khiy\bar{a}$, not $\bar{a}khe\bar{a}$, said; $giy\bar{a}$, not $g\bar{e}\bar{a}$, gone; $m\bar{a}riy\bar{a}$ for $m\bar{a}re\bar{a}$, oblique masculine plural of $m\bar{a}r\bar{a}$, wicked; and $\bar{a}pni\bar{a}$ (for $\bar{a}pne\bar{a}$) $y\bar{a}r\bar{a}$ $n\bar{a}l$, with my own friends. This is rather a matter of spelling than of pronunciation.

As regards Vocabulary, we have the Dōābī $v\bar{e}kh$, see, and $l\ddot{a}$, take, instead of the Thalī $d\bar{e}kh$ and ghinn. So also we have $h\bar{o}n$ (for $h\bar{o}wun$), to become, instead of $th\bar{i}wun$.

In the declension of nouns, the nominative singular of the word for son is puttar, not puttur or $p\bar{o}tr$.

In pronouns, the oblique singular of $k\bar{o}i$, some, any, is $kis\bar{e}$ as in Panjābī, and not $kah\tilde{i}$ or $k\ddot{a}h\tilde{e}$.

For the verb substantive we have $h\ddot{a}$ or \ddot{a} , he is, instead of $h\bar{e}$ or \bar{e} , while 'he was' is $\bar{a}h$, as well as $\bar{a}h\bar{a}$. In the future of the active verb, instead of $\bar{a}kh\bar{e}s\tilde{a}$, we have $\bar{a}khs\tilde{a}$, I will say. Irregular past participles are $khar\bar{a}t\bar{a}$, lost, from the root khar, and $pauht\bar{a}$, arrived, from the root $pah\bar{o}nch$.

In other respects, the specimen will offer no difficulties.

[No. 24.]

INDO-ARYAN FAMILY. North-Western Group.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

THALI DIALECT.

JHELUM DISTRICT.

Hikk-ādmīdē dō		putta	puttar āhē.		\mathbf{Unb}	Unhã-vichchỗ		nikkē	$\mathbf{pi}\mathbf{ ilde{u}}\mathbf{n}\mathbf{ ilde{u}}$		
o	f-one-n	an	two	sons	3	were.	The	m-from-in	by-the	e-younger	to-the-father
ākhiy	ākhiyā, 'piū,			$\mathbf{m}\mathbf{\bar{a}}\mathbf{l}\mathbf{d}\mathbf{\bar{a}}$			jehṛā hissā		\mathbf{m} ä \mathbf{n} $\widetilde{\mathbf{u}}$	āundā-hä	
$it ext{-}was ext{-}s$	aid,	fat	her,	of- t	the-property		10	what shar		to- me	coming-is
$\min \widetilde{\overline{u}}$	dē-c	ehā.'		Wat	5	piū		āpņā	,	māl	unhãnữ
to- me	give	e-up.	•	Then	3	by-the-f	ather	his-ou	n	property	to-them
,	waṇḍ-d	ittā.		$\mathbf{B}_{\mathbf{i}}$	ahũ	dihāŗē	ajjē	nāh ẽ -lai	igghē	jē	nikkā
having-	divideo	l-was	-give	n. M	any	days	yet	were-not-	passed	that	the-younger
puttar	$s\bar{a}r\bar{a}$		$m\bar{a}l$		1	ä-kē		kisē-di	$\mathbf{n}\widetilde{\mathbf{u}}$	tur-giyā,	
son	all	the-	prope	erty	take	n-having	to	-a-certain	-distant	-country	went-away,
te	$ut th \bar{\mathbf{e}}$	ē āpņā māl			nāl	māṛiyã-kammã-te			wañ	wańā-dittōs.	
and	d there his-own pro			perty	wic	ked-deeds-	upon	was-w	asted-by-him.		
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Jis-wēlē sabh-kujjh baitha, us-mulk-vichch dādhā wañā At-what-time everything having-wasted sat, that-country-in greatkāl ohlāchār Phēr us-mulkdě pä-giyā, te hōn laggā. famine fell, helpless to-be began. Then of-that-country and hikk-ādmī-kol ohnữ iis āpņī-zimī-vichch giyā, sūr chugāwan his-own-lands-in one-man-to he-went, by-whom as-for-him swine to-graze ' unhã-chhillrã-nal ghall-dittā. Ohdē dil-vichch āundā-āh jē, āpņā it-was-sent. Of-him mind-in it-coming-was that, 'those-husks-with my-own bharã dhiddh ādmī iehrē khāndē-āhē.' Kōī ohnữ kujjh sūr I-may-fill to-him which the-swine eating-were. Any mananything dil-vichch nāh-dēndā. Jis-wēlē söch us kītī, was-not-giving. At-what-time mind-in thoughtby-him was-made, bahű-naukrã-köl ākhiyōs, 'mädē-piūdē chōkhā rizq it-was-said-by-him, 'of-my-father many-servants-near (i.e. to) muchbreadte mã bhukkhā Mã uth-kē piū-kōl mardā piyā. wänā. $the\mbox{-}father\mbox{-}to$ and I hungry dying am-fallen. arisen-having am-going, usnữ gunāh ākhsā, " piū, Khudādā kītā mã te tädā to-him I-will-say, "father, of-God sinby-me was-done and of-thee bī kītā, te tädā puttar sadāwan jōgā rēhā; na alsowas-done, and thy to-be-called worthy (I-)did-not remain; son $\min\widetilde{\widetilde{u}}$ kāmã rakkh-lä."' āpņā hikk jān-kē Phēr ohto-me thy-own considered-having keep." servantThen one heutthiyā te āpņē-piūdē āyā. Ajjē bahũ kõl ohdūr-ī aroseandof-his-own-father to-the-side came. Yet hevery far-indeed āh jē ohdē piū usnữ vēkh-liyā. Usnt tars āyā, was that of-him by-the-father as-for-him it-was-seen. To-him pity came, bhajj-kē lā-liyās, gal te chummiyos. Puttar run-having the-neck was-applied-by-him, and (he)-was-kissed-by-him. By-the-son usnũ ākhiyā, 'piū, $m\tilde{a}$ Khudādā gunāh kītā te tädā to-him it-was-said, father, of-God sinby-me was-done and of-thee bikītā, hun tädā puttar sadāwaņ jōgā \mathbf{n} a rehā.' also was-done, now thyson to-be-called worthy (I-)remained. notPhēr āpņē-naukrānt più ākhiyā jē, ' wadhyā kaprē Then by-the-father to-his-own-servants it-was-said that, ' best dressusnữ lä-āō. karāiyō; usdī hatthi chhallā, te pairĩ bring, to-himmake-be-put-on; of-him on-the-hands a-ring, andon-the-feet jutti pawāiyō; te changā chōkhā khāhã. shoes make-be-put-on; and gooddelicious(food) let-us-eat. maui karāhã. kiõjē mädā eh puttar mar-giyā-āh, in-addition-to-this enjoyment let-us-make, for mythisdead-gone-was, son

nawe-sire hun jammivā: eh kharātā-hōā-āh. hun laddhā-ä.' Phēr now anew he-was-born; lost-become-was, found-is.' now Then ohkhushī karan lag-paē. they happiness to-make began.

Us-wēlē usdā waddā puttar bāhir bannē-vichch āh. Jis-wēlē At-that-time of-him the-elder son outsidefields-in At-what-time was. ohghardē nērē pauhtā, 118 gawnē-nachchnēdā heof-the-house in-the-neighbourhood arrived, by-him of-singing-(and)-dancing āwāz suniyā. Us hikk-naukarnu bulā-kē puchchhiyā, noise was-heard. By-him to-one-servant called-having it-was-asked, 'kiũ. ajj kē gall äP, Us ākhiyā, ' tädā bhirā what why, today matter is? By-him it-was-said, 'thy brother tã ā-giyā-ä; täde-piū roți pakāī-ä, je usnữ khairī-mihrī therefore by-thy-father come-is; bread cooked-is, that to-him safe-and-sound laddhā-ä.' Usnũ kawar charhī, te andar na wariyā. (he)-found-is.' To-him-to angerarose, and inside nothe-entered. Watt usdā piū bāhir nikkaļ-āyā; usdā minnat-thōrā kītōs. of-him the-father out forth-came; of-him remonstrance Thenwas-made-by-him. Us piūnữ jawab dittā, 'wēkh! bahũ warhya-to mã tädī By-him to-the-father answerwas-given, 'lo! many years-from Ι thytahal karēndā-āhis, kadī tādī gall nahī-bhawai, tuddh par kadī service doing-am, thy saying not-was-returned, but by-thee ever $\min\widetilde{\overline{u}}$ hikk lēlā bī nahĩ dittā, jē mã āpņiā-yārā-nāļ to-me one kideven notwas-given, thatI my-own-friends-with happiness karēndā. Par is puttar āundivã-nāl jis tädā māl might-have-made. Butthissoncoming-with by-whom thyproperty kanjriya-utte wañā-dittā, tuddh ohdī khātar rōtī pakāī.' harlots-upon , was-wasted, by-thee of-him for-the-sake bread was-cooked.' Piū usnữ ākhiyā, 'puttar! tũ har-wēlē mädē-kōļ rĕhndā-ē, By-the-father to-him it-was-said, ' son ! thou at-all-time me-near livest, mädē-köl jō-kujjh ä, tädā sārā ä; changi gall te iñē whatever me-near allis, thine is; goodthing indeedin-this-way įē assã āhī, khushi tũ karēndē, te bī rāzī. thatwas. we happiness might-have-made thoualsoandreconciled hō-wañ, kiõjē ehtädā bhirā hun nawe-sirō mar-giyā-āh, jammiyā-ä: for thy may-become, thisbrother dead-gone-was, now anew born-is; kharātā-hōā-āh, huņ aggē labbh-piyā-ä.' before lost-become-was, now got-fallen-is.'

JAŢKĪ AND DĒRĀWĀĻ OF DERA ISMAIL KHAN.

The Lahndā of Dera Ismail Khan is called indifferently Hindkī and Jatkī. As spoken in the town of Dera Ismail Khan and its suburbs it is called Dērāwāl, but, except that it is considered to be more polished than the other, this is the same dialect.

This three-named dialect is the same as the Thali of Shahpur. There are slight variations of pronunciation. Soft aspirates, such as bh and gh, show a tendency to lose their aspiration. Thus we have bukkh, not bhukkh, hunger, and $gidd\bar{a}$, not $ghidd\bar{a}$, taken. The Shahpur termination ea is here written $i\bar{a}$ or $iy\bar{a}$, as in $\bar{a}khi\bar{a}$, said; $giy\bar{a}$, gone; $piy\bar{a}$, fallen. The word for 'son' is putr, not puttur or $p\bar{o}tr$.

In the declension of nouns, there are two new postpositions of the dative. One is $d\bar{o}$, to, as in $pi\bar{u}$ - $d\bar{o}$ $lagg\bar{a}$ - $va\tilde{n}\tilde{a}$, I will go to my father. Here $d\bar{o}$ represents an old locative of which the nominative appears in the Pańjābī $d\bar{a}$, of; just as the Western Pahārī Caměāļī dative postposition $j\bar{o}$ is related to the Sindhī genitive postposition $j\bar{o}$. The other dative postposition is $k\bar{\imath}t\bar{e}$, for, as in $char\bar{a}wan$ - $k\bar{\imath}t\bar{e}$, for grazing. It is the oblique form of $k\bar{\imath}t\bar{a}$, the past participle of charun, to do, and may be compared with the Kāshmīrī charun and the Wai-Alā Kāfir charun and the Wai-Alā Kāfir charun is charun and the Wai-Alā Kāfir charun is charun and charun in charun is charun and the Wai-Alā Kāfir charun is charun and charun in charun in charun in charun is charun in charun

In the declension of pronouns, the oblique singular of e, this, is \tilde{i} , and of o, that, \tilde{u} , as in Multani. The oblique plurals are $in\tilde{a}$ and $un\tilde{a}$. The Relative Pronoun is $j\bar{e}_{\bar{i}}\bar{a}$, who, obl. sing. $j\bar{e}_{\bar{i}}\bar{e}$. So $k\bar{e}_{\bar{i}}\bar{a}$, what?

In the Verb Substantive, $h\bar{a}i$ is 'he was,' not $\bar{a}h\bar{a}$, and, as in Mültānī, $h\bar{a}in$, they were. For 'become' both $h\bar{o}$ and $th\bar{i}$ are used. That is 'she became.' $N\tilde{a}$ is 'I am not.'

The first person plural of the present subjunctive ends in \tilde{u} , as in $kh\bar{a}\tilde{u}$, we may eat; $kar\tilde{u}$, we may make.

The two following specimens come from the town of Dera Ismail Khan, and represent the Dērāwāl form of the dialect.

[No. 25.]

INDO-ARYAN FAMILY. NORTH-WESTERN GROUP.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

DERĀWĀL DIALECT.

DERA ISMAIL KHAN DISTRICT.

SPECIMEN I.

Hikk-jaņēdē putr hāin. Unã-vichchã dū nikkē-putr āpņē-Of-one-man twosonswere. Them-from-in by-the-younger-son his-ownpiū-kū ākhiā. 'piū, mä-kũ tarkēdā mädā bakhrā vilāh-dē. father-to it-was-said, 'father, me(to)of-the-property my portion dividing-give.' Untarka unã-vich vilāh-dittā. Î-kanữ thole-dihãthe-property By-him them-amona This-from dividing-was-given. some-days-

pichchhū nikkē-putr sabbhō $m\bar{a}l$ katthā-kītā bahũ te parēafterby-the-younger-son allthe-property was-collected andvery farpardes-vichch laggā-giyā, utthã luchāī-vich te sārā tarka foreign-country-into went-away, and there allthe-property debauchery-in wañā-dittus. Jērē-vēlē sabbhō tarka waña-chukka, was-wasted-by-him. At-what-time allthe-property was-completely-wasted, tã utthä Ü-kũ dādhā kāļ piyā. ũ-vēlē maʻlūm lōr thentherea-mighty fell. famine Him-to at-that-time want manifest thai. 0 giyā ũ-shahrde te hikk jaņē-kữ wañ milivā. went became, andheand of-that-city man-to having-gone was-joined. oneŬ ũ-kũ āpņī rar-vichch sūr charāwan-kītē patthiyā. 0 By-him as-for-him his-own field-in swine feeding-for he-was-sent. Hedillũ mangdā-hāī jō āpņā diddh unã chhilra-nal bharēndā. from-the-heart asking-was that his-own belly thosehusks-with he-might-fill, $\widetilde{\mathbf{u}}$ - $\mathbf{k}\widetilde{\mathbf{u}}$ jērē sūr paē-khāndē-hāin; te kōī jaņā nāhī were-eating; whichthe-swine andanypersonhim-tonot(was) giving. Jērē-vēlē surt piyus, $\tilde{\mathbf{u}}$ ākhiā, 'kaī bēlī mädē-At-what-time came-to-him, by-him it-was-said, 'many senseservants of-mypiūdē changi-tarã guzrān paē-karēndē-hinn te nāl in-good-way supporting-themselves fatherdoing-are andin-addition kujjh bachende-vi-hinn; ate $m\tilde{a}$ bukkh piyā-mardā-ha. Mã something saving-also-are; and Ι (of)hunger fallen-dying-am. I utthã piūdō laggā-wañā, te \tilde{u} - $k\tilde{u}$ ākhã, te " piū, may-stand-up and to-the-father and him-to may-go, I-may-say, "father. Sāīdā tädā putr akhwāwan tädā te pāp kītā-hē, te $m\tilde{a}$ by-me of-thee and of-God also sindone-is. andyour son to-be-called nã; mä-kữ chā-rakkh." jōgā mazūrī-uttē 0 utthiyā te worthy I-am-not; me (acc.) up-and-keep.", wages-on Hearoseand piūdō laggā-āyā. Ajjan 0 bahũ partē hāī jō ũ̃dē-piū to-his-own father came. Yetvery far wasthatby-his-father ã-kũ Ũ-kũ dēkh-giddā. āyā, dhruk-kē ũ-kñ tars gal as-for-him it-was-seen. Him-to pitycame, run-having him-to neck chā-lāvus chā-chummiyus. te Putr ũ-kĩ was-up-and-applied-by-him and he-was-up-and-kissed-by-him. By-the-son him-to Sār dohada pap kita-he, te tada putr 'piū, $m\tilde{a}$ tädā te it-was-said, 'father, by-me of-thee and God of-both sin done-is, and thy son nã. akhwāwan Piū bēliyã-kũ jōgā āpnē ākhiā. 'change to-be-called worthy I-am-not.' By-the-father his-own servants-to it-was-said, 'good kaprē ghinn-āō te pawā-dēō; te chhallē change ĩ-kũ Îde-hatthe good clothes bring and this (man)-to put-ye-on; and ring on-his-hand

juttī īdē-para-vich cha-pawāo; pawāō, te khāữ watt āō, te put-ye-on, andshoes his-feet-in up-and-put-on; then let-us-eat come, and maujã luttu, jō e mädā putr mōyā-hōyā, wall ji-piyā-hē; merriments let-us-enjoy, that this my dead-became, son againcome-to-life-is; phitta-hōya, wall labbh-piyā-hē.' Te 0 pichchhē khush lost-became, andagainfound-is.' And afterwards they merry thiwan laggé.. to-become began.

Ũ-vēlē ũdā waddā putr rākhī-vich giyā-hōyā-hāī. Jērē-vēlē At-that-time elder hisfields-in songone-become-was. At-what-time 0 gharde-kol āyā, nachchan-gāwandā alā sunyus; he of-the-house-near came, of-dancing-singing the-sound was-heard-by-him; and hikk-bēlī-kữ sadd-kē puchchhyus, 'ĩ-gāldā kērā sabab hē?' one-servant-to called-having it-was-asked-by-him, 'of-this-matter what cause is?' Bēlī ākhiā bhirā jō, 'tädā āyā-hē. te tädē-piū By-the-servant it-was-said that, thy: brothercome-is, and by-thy-father lökãďī rōtī ākhī-hē. \tilde{u} - $k\tilde{u}$ jō putr jīndā-jāgdā of-people feast called-is (lit. said-is), that him-to the-son safe-sound having-come milivā-hē.' 0 kāwar thīyā te andar náhī vändā. Piū been-met-is.' Heangry became and inside not(was) going. By-the-father bāhir ā-kē ũdī minnat kītī. Ũ piū-kũ iabāb outside come-having hisentreaty was-made. By-himthe-father-to answer dittā. 'dēkh, ittī warhē mã tuhādī khidmat karenda rēhā-hā. was-given, 'see, so-many years Ι your servicedoing remained-am, te kadāhĩ vĩ tuhādā ākhiyā nim-valāvā; ta-vī tussa kadahī andever order was-not-by-me-transgressed; yet even your by-you ever mä-kữ lēlā nahĩ chā-dittā, jō $m\tilde{a}$ āpņē-sangtiadī rōtī me-to kidnotwas-up-and-given, thatΙ of-my-own-companions feast karēndā. Jã putr tuhādā tarka kanjrībāzī-vich wanā-dittā-hē, would-have-made. By-what sonharlotry-in wasted-by-him-is, your property ũde-awan-te tussã lōkãdī rōtī ākhī-hē.' Piū his-coming-on by-you of-people feast called-is.' By-the-father ākhiyā, 'putr. tũ · har-vēlē mädē-kōl wasdā-hē, sārā mädā māl t-was-said, 'son, thou alwaysof-me-near living-art, allmy property tädā hē. Hun jō e tädā bhirā mōyā-hōyā, jī-piyā-hē: thine is. Now thatthisthy brother dead-became, come-to-life-is; and phitta-hoya, wall labbh-piyā-hē; assã-kũ layik hē, jō ĩ-vēlē lost-became, again found-is; us-to proper is, thatat-this-time karã. khushi merriment we-may-make.'

[No. 26.]

INDO-ARYAN FAMILY.

NORTH-WESTERN GROUP.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

DERĀWĀĻ DIALECT.

DERA ISMAIL KHAN DISTRICT.

SPECIMEN II.

bandōbast-kannū-pichchhē $\mathbf{m}\mathbf{\tilde{a}}$ mädē-köl hē, jērī \mathbf{E} zamin settlement-from-after me-with is, by-me which This land kāglã-vich ũdī bandōbastdē ēhō tötā Zamīndā mul-giddī-hē. this portion of-the-settlement papers-in Of-the-land bought-is. Ű mädiã-zamīnādā νī dāwā likhiā-hōyā-hāī. mālkī claim was-made. written-become-was. of-my-land also By-him property 'thōḷē-dihārē thaē-hinn jõ mã jō, ākhiā ~k~ Mã thatthisthat, ' a-few-days elapsed-are by-me it-was-said him-to By-me $t\tilde{a}$ muqaddama karō.' mul-giddī-hē; tuhādī marzī hōwē zamīn suitmake.' (if)it-bethen your bought-is; land nãzamindē-kītē muqaddama karan 'mã Ũ ākhiā, I-am-not-Iof-the-land-for suitto-make it-was-said, By-him kar-giddus. tikkhē-tikkhē pāņī-uttē qabza āp chāhndā.' Te was-taken-by-him. immediatelypossession water-on himselfwishing.' ũdiã-katābã-vichchũ ũ-kannũ patwārīdē-kōl gium Μã him-from his-books-from-in of-the-village-accountant-near I-went andI $\mathbf{m}\mathbf{\tilde{a}}$ Agistrā-Sāhib-kū watt oiddum, parcha was-taken-by-me, and then by-me Extra-Assistant-Commissioner-to petition extractTahsīldār-köl Sāhib mädī arzī ditti. petition the-tahsildar-to By-the-Extra-Assistant-Commissionermywas-given. maugē-tē giyā, path-ditti. Tahsīldār daryāfat-kītē the-spot-on went, and The-tahsildar was-sent. investigation-forlikhē, te ugwāhādē biyān \tilde{u} were-written, andthe-statements of-witnesses by-him kītī. rapot Agistrā-Sāhib-kữ $the ext{-}Extra-Assistant ext{-}Commissioner-to$ was-made. report $\tilde{\mathbf{u}}$ ākhiā, Hindū hāī, Sāhib $The ext{-}Extra ext{-}Assistant ext{-}Commissioner$ it-was-said, by-him a-Hindū was, $n\tilde{a}$ kar-sagdā; kaī-dihāriyā-kītē hã, $m\tilde{a}$ daryāfat · mã to-make-able; am-not investigationI a-few-days-for am, $^{\iota}I$ 3 F VOL. VIII, PART I.

ĩ-muqaddamēdī	käl	h ẽ-baē-afsa ı	-kōļũ		daryāfat	k	arwāi-wañē.'
of-this-case	some	e-other-offic	er-near	in	vestigatio	n w	ill-be- $made$.
Tahsīldār	qāzī-l	kữ hul	km.	dittā.		Qāzī	mauqa
By-the-tahsilde	ir the-qaz	ī-to ord	ler wa	ıs-given.	By-	the- $qar{a}zar{\imath}$	$the ext{-}spot$
$\mathbf{wa}\mathbf{\tilde{n}}$	diţţhā	te d	laryāfat	kītī	. v	Vatt	tahsīldār
$having\mbox{-}gone$	was-seen	and inv	estigation	was-mo	ude. T	hen by-t	he-tahsildār
munsif	karwā-dittē.	Ď	$ar{ ext{oh}}\widetilde{ ext{a}}$	ank b	hikk	hikk	munsif
arbitrators u	ere-appointed	$l.$ B_{i}	y-both	parties	one	one	arbitrator
kītā,	te hikk	tiryākul	rakkhiā	-giyā.	Tril	īã	daryāfat
was-appointed,	and one	umpire	was-app	ointed.	By-the-	three	investigation
kītī,	te mai	ıqa dê	kh-kē	pāņī	dohã-thok	ã-vichch	hikkō-jittī
was-made,	and the-s	pot seen	-having	water	both-partie	es-among	equally
waņḍ-ḍittā;	te tahsil	ldār-kữ	rapōṭ	1	citonē.		Ũ- dihāṛē
was-divided;	and the-tah	$sild ar{a}r$ -to	report	was-m	ade-by-the	m.	On-that-day
mã kachah	rī gium,	te m	udāalĕh	'Alī	na giya	ā. I	`ahsīldār
I court	I-went,	and the-	defendan	t 'A li	not wen	t. By-t	the-tahsild $ar{a}r$
mä-kữ ākh	iā jō,	' ã-kã	\mathbf{K} irī	Shammo	īzī-uttē	mädī-kacl	hahrī-vichch
me-to it-was	-said that,	'him (acc.)	Kiŗī	Shamm	$ar{o}zar{\imath}$ -a t	my-ce	ourt-in
ghinn, te	$\widetilde{\mathbf{u}}$ - $\mathbf{k}\widetilde{\mathbf{u}}$	$ar{\mathbf{a}}\mathbf{k}\mathbf{h}\mathbf{\widetilde{\overline{e}}}$	jō	tahsil	dār ·	tä-kữ	saddiā-hē.
bring, and	him-to yo	ou-may-say	that b	y-the-tah	sildār as	-for-you	$called\hbox{-}it\hbox{-}is.$
Jēkar o	${f utth\widetilde{f a}}$	\mathbf{na}	āyā,		tã	$\widetilde{\mathbf{u}}$ - $\mathbf{k}\widetilde{\mathbf{u}}$	Kulāchī
$If \land he$	there	not	came	t	hen	him-to	$Kular{a}char{\imath}$
Agis	sṭrā-Sāhibdī		kachal	rī-vichc	h wañṇā	,	pâsī.'
of-the-Extra-2	$1ssistant ext{-}Com$	missi o ner	cor	irt- in	to-go	it-will-b	e-necessary.'
N					ä-kữ r		
He there we	ent and by	him it-wo	s-said t	hat, 'n	ne-to a	rbitrators	decision
manzūr na	ahĩ.'			***			
acceptable is-	not.'						

FREE TRANSLATION OF THE FOREGOING.

The land which I now possess, was purchased after the last settlement. This portion of land was entered in the last settlement papers as the property of the defendant. The defendant claimed the land. A few days ago, when I told him to sue in the court, he said that he would not sue in the court, but at once took possession of the water. I went personally to the Patwārī who gave me a copy of the deed of sale. Afterwards I lodged a petition in the court of the Extra Assistant Commissioner. The Extra Assistant Commissioner sent my petition for preliminary enquiries to the Taḥṣīldār who went personally to the spot.

After recording the depositions of witnesses, the Taḥṣīldār sent back the report to the Extra Assistant Commissioner. The Extra Assistant Commissioner was a Hindū, and refused to take up the case as he was shortly going away. The Taḥṣīldār issued

an order to the Qāzī to make enquiries on the spot. On receiving the report of the Qāzī, the Taḥṣīldār ordered the parties to choose arbitrators. Each party chose one arbitrator and the Taḥṣīldār appointed an umpire. Three arbitrators including the umpire went to the spot for enquiries, and divided the water equally between the parties and they also sent the arbitration report to the Taḥṣīldār for approval. The Taḥṣīldār ordered me to tell the defendant to attend his court at Shammozi, and in the case of failure, to attend the court of the Extra Assistant Commissioner. The defendant attended the court at Shammozi, but he declined to accept the decision of the arbitrators.

HINDKŌ OR MULKĪ OF MIANWALI AND BANNU.

The Thalī of Mianwali is called either Hindkō or Jaṭkī. It is spoken on both sides of the Indus, i.e. all over the three eastern Taḥṣīls of Mianwali, Bhakkar and Leiah, and, on the western side of the river, in the Isa Khel Taḥṣīl. Only in the north of the last named Taḥṣīl is it supplanted by Paṣḥtō. East of Isa Khel lies the District of Bannu. Scattered over this district the same dialect is spoken by between 33,000 and 34,000 Hindus and other non-Paṭḥāns, and is called Hindkō or Mulkī.

The language is practically the same as the Thalī of Shahpur. There are slight dialectic differences between the Thalī of Mianwali Taḥṣīl, the most northern of the three eastern Taḥṣīls, and that of the rest of the District. For instance, in Mianwali Taḥṣīl they say $j\bar{e}r\bar{a}$, who, but elsewhere $j\bar{e}r\bar{a}$, and $p\bar{o}-gi\bar{a}$, he fell, but elsewhere $p\bar{a}-gi\bar{a}$. There are also differences in the formation of the passive which will be dealt with below. Everywhere there is the usual tendency to pronounce d as d. Thus the Shahpur Standard saddun, to call, becomes saddun.

There are a few variations in vocabulary. We may quote the following from the specimens:—

 $d\widetilde{u}$, two.

 $tadh\tilde{a}$, then ; $jadh\tilde{a}$, when, and so on.

chhurun, instead of chhōrun, to let go.

For 'to become' the usual word is thiwun, but howun also occurs.

Arabic and Persian words are sometimes mispronounced, as :-

ghunāh, for gunāh, a fault.

usmān, for asmān, heaven.

haryān, for hairān, perplexed.

The termination $e\bar{a}$ of the past participle is represented by $i\bar{a}$, but this is hardly more than a matter of spelling. Thus, $\bar{a}khi\bar{a}$, said; $gi\bar{a}$, gone. Similarly from the present participle we have $j\bar{\imath}ndi\tilde{a}$, for $j\bar{\imath}nde\tilde{a}$, while living.

In the declension of nouns, the word for 'son' is putr, which is unchanged throughout declension, instead of puttur.

The oblique plural of masculine nouns in \bar{a} , ends in \tilde{a} , not $e\tilde{a}$. Thus, $varh\tilde{a}$, obl. plur. of $varh\bar{a}$, a year.

In the pronouns, note $ass\tilde{a}$, not $ass\tilde{i}$, we, and $t\tilde{a}$, not $t\tilde{u}$, by thee. The relative pronoun is $j\bar{e}r\tilde{a}$, or in the north $j\bar{e}r\tilde{a}$, instead of $jehr\tilde{a}$:

As for verbs, note han (as in Multani) instead of hin, they are; and $\bar{a}h\bar{i}$, he was, instead of $\bar{a}h\bar{a}$.

The first person singular, especially in the south, ends in \tilde{i} , instead of \tilde{a} , as in $dass\tilde{i}$, I may divulge, but we have also $v\ddot{a}s\tilde{a}$, I will go, and $akhs\tilde{a}$, instead of $akh\bar{e}s\tilde{a}$, I will say. For the passive we have in the north $sad\bar{a}w\tilde{a}$, and in the south $sad\bar{a}\tilde{i}$, I may be called. Note too that the passive in this case is formed by adding \bar{a} , not \bar{i} . The standard of Shahpur would be $sad\bar{i}w\tilde{a}$.

The specimens of Mianwali Thalī are two in number. The first is a version of the Parable, and the second an excellent folk-tale, a local version of the Tale of the Bull and the Ass in the Arabian Nights. They are both in the southern dialect.

[No. 27.]

INDO-ARYAN FAMILY. North-Western Group.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

HINDKÖ DIALECT.

MIANWALI DISTRICT.

SPECIMEN I.

(M. Ahmed Yar Khan, B.A., 1898.)

nandhē Unhã-vichõ piùnữ Hikk-janede $d\widetilde{u}$ putr han. were. Them-from-among by-the-younger to-the-father Of-one-person sons thīndā-hē mänữ dē.' māldā mädā hissā ' jērā ākhiā, to-meminebecoming-is give.' what share of-the-property it-was-said, unhãnữ wand-dittā. Atē apņē-jīndiā tarka Us to-them was-divided-out. And the-property during-his-own-living By-himsabhō-kujih samālā apņā nandhā putr thole-diha-thu pichchhē his-own everything collected aftersonthe-younger a-few-days-from hikk-parēdē-mulk-dhir Utthē apņā tur-giā. $m\bar{a}l$ kar-kē made-having of-a-distance-country-towards went-away. There his-own property jērē-vēlē sabhō-kujjh wañā-dittus. Atē kharch luchpanya-vich was-caused-to-go-by-him. at-what-time And everything expended debaucheries-in kāl pä-giā, atē oh us-mulkdē-vich dādhā muthāj tã thī-giā, of-that-country-in severe famine fell-down, andhe poverty-stricken became, then us-mulk-dē hikk-rehņēālē-koļ giā. Tadhã Us laggā. thiwan Then of-that-country a-dweller-near he-went. By-himbegan. to-become zamīnā-vich charāwaņ muttā. Atē $usd\bar{a}$ dil usnữ sūr it-was-sent. And of-him swinefor-feeding the-heart lands-in him-as-for unhã-chhilrã-nāļ jērē dhid bharē, jō sūr mangdā-āhī those-husks-with belly he-may-fill, which the-swine wishing-was nāhĩ Tadhã บรกรี dēndā. kōī hōsh-vich Atē khāndē-han. Then (was-)giving. to-him anyone sense-in Andeating-are. kitņē-mazdūrādīā ' mädē-piūdē rōtīã ākhius, hin, ā-kē 'of-my-father of-how-many-servants it-was-said-by-him, loaves come-having are, väsã, mardā-hā. Μã apņē-piū-koļ bhuk-tē atë mã atē my-own-father-near Iwill-go. dying-am. hunger-by and and ghunāh - kītā-hē, tädē-sāmņē ākhsã, "mã usmāndā atē usnữ " by-me in-thy-presence I-will-say, of-heaven and sindone-is, to-him

atē hã, hun is-lāig na jō tädā putr sadāĩ. Mänū now this-worthy notI-am, thy son I-may-be-called. thatMe (acc.) apnē-mazdūrā-vāngti banā." hikk Tadhã uth-kē apņē-piū-dhir thine-own-servants-like make." Then arisen-having his-own-father-towards one .ajjhã turiā, atē ohparē āhī, jò usnũ dēkh-kē he-departed, andstillhe at-distance was, that him (acc.) seen-having usde-piūnữ taras bhajj-kē āiā, atē gal lāios, to-his-father compassion the-neck came, and run-having was-applied-by-him, bahũ atē chumiōs. Putr usnữ ākhiā, 'abbā, and much he-was-kissed-by-him. By-the-son to-him it-was-said, father, mã usmāndā atē tädē-sāmņē ghunāh kītā-hē, atē hun is-lāig by-me of-heaven in-thy-presence andsindone-is. and now this-worthy hã, na jō watt tädā putr sadāĩ.' Piū apņē-naukrānū I-am, that again thy son I-may-be-called.' By-the-father to-his-own-servants 'changī-thữ-changī pushāk ghinn-āō, atē isnũ pawāō: 'good-than-good it-was-said, garmentbring, and to-this-one put-on; atē usde-hatth-vich mundrī, paira-vich atē juttī pawāō; and his-hand-on a-ring, andfeet-on shoe put-on; atē khawāhē khushi karāhē, kiữ-kē eh mädā putr and we may-eat and rejoicing may-make, because thismyson mar-giā āhī, tē hun jī-pēā hē; phitt-giā labbh-pēā āhī, hē.' Atē andrevivedwas, now is; lostwas, got is.' and ohkhushī karan laggē. theyrejoicing to-make began.

Atē usdā vadā putr zamīn-tē āhī. Jērē-vēlē ghardē And histhe-great the-field-in sonwas. At-what-time of-the-house āiā, gāwan-atē-nachchandā saurē alā sun-kē, hikk-naukarn t he-came, of-singing-and-dancing heard-having, sound to-a-servant saddios, puchehhios, eh • atē kē hē? Atē it-was-called-by-him, it-was-asked-by-him, 'this what is?' andAnd by-him usnü ākhiā, ' tädā bhirā āiā hē, atē täde-piū vadī mizmānī to-him it-was-said, brother come 'thy is,and by-thy-father a-great feast kiữ-kē usnữ khair-nāl laddhā his.' Oh kāwar thīā. to-him safety-with made-is, because gothe-is-to-him.' Heangrybecame, atē andar āndā. Usdā na peō bāhir āiā, atē usnữ within not (was-)going. Hisfather and outside came. and to-him Us piūnữ manāios. jawāb dittā, 'abbā. it-was-remonstrated-by-him. By-him to-the-father answer was-given, father, itnē-varhã dēkh, tädī khizmat kardā rēhā-hã, atē kadhã-hĩ by-me so-many-years thyservice doing remained-I-am, see, andever-even

tädē-ākhē-thữ baghair kujjh nahĩ kītā; bhalā, tã hikk thy-said-thing-from without anything notwas-done; well, by-thee a bakkrā kadhā nahī vī dittā, jō $\mathbf{m}\mathbf{\widetilde{a}}$ apņē-dōstadē nāl notyoung-he-goat even ever was-given, thatI of-my-own-friends withkhushī kardā. Atē jērē-vēlē tädā putr eh āiā-hē, rejoicing might-have-made. And at-what-time thythis soncome-is, jã māl kanjrīā-tē wañā-dittā-hē, apņā tã us-wāstē vadī his-own property harlots-on caused-to-go-is, by-whom by-thee him-for a-great mizmānī kītī-hē.' Us usnữ ākhiā, tũ 'putr, hamēshã made-is.' feastBy-himto-him it-was-said, son, thou always he, ate mädē-kōl jō-kujjh mädā hē, ohtädā hē: bhalā, khushī of-me-near art, and whatever thatmineis,thineis; well,rejoicing karun atē khush thiwun zarūrī āhī, kiữ-kē tädā bhirā mar-giā to-make and happy to-become necessity was, because thybrotherdeadāhī, jī-pēā hē; atē phiṭṭ-giā āhī, huṇ labbh-pēā hē.' was, now revived is; lostandwas, now gotis.'

[No. 28.]

INDO-ARYAN FAMILY. North-Western Group.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

HINDKO DIALECT.

MIANWALI DISTRICT.

SPECIMEN II.

(M. Ahmed Yar Khan, B.A., 1898.)

- usnữ kōl āiā. te Sulaimān-Paighambardē 1. Hikk ādmī of-Solomon-the-Prophet near came, and to-him 1. A man $usn\widetilde{u}$ haiwānādī sikhā.' Sulaimān mänũ ākhios, By-Solomon to-him speechteach.' · to-me of-animals it-was-said-by-him, unhãdī haiwānādī kiữ-kē tã sikkh. jē ٠tii bōlī na ākhiā. ifby-thee of-them learn, becauseof-animals speechnot'thou it-was-said, mar-väse. tã tũ Us-ādmī kähenũ dass-ditti, gall was-divulged, then thouwilt-die.' By-that-man to-anyone word any Tadhã dassēsa.' usnữ 'kähenũ Sulaimān ākhiā, na Then by-Solomon to-him 'to-anyone I-will-divulge. it-was-said, nothaiwānādī apnē-ghar giā. bölī sikhāī, atē oh ādmī to-his-own-house speech was-taught, thatmanwent. of-animals and
- hikk kuttā, bahữ-sārē 2. Usdā hikk dānd āhī, hikk kharkā, atē bullock2. Of-him onewas. one ass, one dog, andvery-many ghinn Dāndnữ dihārī ladd-kē bāhir kukkar. The-bullock (acc.) daily loaded-having forth having-taken going-he-was, fowls. khalōtā rĕhndā-āhī. Is-wāstē dānd dublā atē kharkā standing(at-home)remaining-was. This-for the-bullock thinthe-ass andkharkā thulā. thī-giā, atē the-ass andfat. became,
- 3. Hikk-dihārē dand kharkē-thữ puchchhiā, 'tädā kē by-the-bullock the-ass-from it-was-asked, 3. On-one-day 'thy whathã. hē?' Kharkē ākhiā, 'mã bahũ khush $h\bar{a}l$ it-was-said, condition is? By-the-ass $^{\epsilon}I$ very happyam.' hã; mänữ ākhiā, 'mã bahữ aukhā Dand kōī bahānā $^{\epsilon}I$ much troubled By-the-bullock it-was-said, am; to-me alsodevice some $s\tilde{a}\tilde{i}$ mänữ € tii dass. jō na laddē.' Kharkē ākhiā. show, that to-me the-master not may-load.' By-the-ass it-was-said, 'thou

Unhãdā khā, atē azārī hō-vanj.' eh gall $gh\bar{a}$ na sickbecome.' Of-them grass noteat. andthe-master this matter Dūjē-dihārē sundā āhī. dand azārī thī-giā, atē ghā hearing was. On-the-second-day the-bullock sickbecame, and grass khādos. was-eaten-by-him.

- 4. Sãĩ dānddī jā-tē kharkēnữ ladd-kē bāhir place-in the-ass (acc.) loaded-having 4. The master of-the-bullock forth ghinn-giā. Dānd sārā dihārā mazē-nāl ghar khalōtā took-him-away. The-bullock the-whole daycomfort-with at-home standing kharkē-shohdē bahũ rēhā, atē musībat ditthi. remained, andby-the-ass-the-wretch muchtrouble was-seen (i.e. experienced). Nimāshē ghar āiā. atē dānd-thữ puchchhios, At-eventide homehe-came. and the-bullock-from it-was-asked-by-him, 'what hē?' rēhā-hã. hāl Dând ākhiā, 'mã dādhā <u>kh</u>ush condition is?' By-the-bullock it-was-said, $^{\iota}I$ remained-am.' very happy
- 5. Tē kharkē 'mã hikk băĭi gall sunī-hē. ākhiā, 5. Then by-the-ass it-was-said, word heard-is. by-me other an 'oh hē?'. Kharkē ākhiā, 'assādā Dand ākhiā, kērī By-the-bullock it-was-said, ' that whatis?' By-the-ass it-was-said, tã pēā-āhdā-āhī, "jēkar wall thiwe. aji dānd na "if a-saying-was, the-bullock wellnotmay-become, then master today kōhēsā." $usn\widetilde{u}$ 'hun Dand ākhiā, kē him (acc.) I-shall-slaughter." · now what By-the-bullock it-was-said, karāhe ?' Kharkē 'ghā ākhiā, khā, atē bhajj.' The-bullock may-we-do? By-the-ass it-was-said, 'grass eat, and run.' tē bhajjan ghā khāwan laggā, laggā. to-eatgrass began, and to-run began.
- 6. Unhadā sãĩ laggā, atē eh gall sun-kē hassan usdī 6. Of-them the-master this word heard-having to-laugh began, and puchchhan laggi, 'kiữ hassdā-hē? usnữ hassdā dekh-kar zāl wife to-him laughing seen-having to-ask began, 'why laughing-art-thou? usnữ ākhiā, 'mä-thữ kiữ-kē Khasam $\mathbf{n}\mathbf{a}$ puchchh. By-the-husband to-her "me-from becauseifI it-was-said. notask,mar-väsa.' Zā! usnữ tänũ dassĩ, tã $\mathbf{m}\mathbf{\widetilde{a}}$ gall to-him this matter to-thee may-divulge, then Ishall-die.' By-the-wife gall puchchhsa,' 'mã ehzarūr rōwan laggi, ākhiā, atē it-was-said, $^{\iota}I$ thismatter certainly will-ask,' andto-weep she-began, ghinn-kē āpnũ māran laggī. and a-knife taken-having herself (acc.) to-kill began. VOL. VIII, PART I.

- 7. Usdā bahũ khasam haryān atē ghamgin thīā. Dand, 7. Her husband much troubledand sadbecame. The-bullock, <u>gh</u>amgin atē kharkā. atē kuttā dādhē hōē, atē kukkur banga and the-ass, and the-dog extremely sad became, the-cock crowings anddēwan laggā. Dand kharkē kuttē atē ākhiā. to-give By-the-bullock began. and by-the-ass by-the-dog it-was-said, and 'assādā $s\tilde{a}\tilde{i}$ $bang\tilde{a}$ maraņālā hē, tũ denda-he.' atē Kukkar 'our master about-to-die is, thou crowings andgiving-art. By-the-cock 'is-satida ākhiā. changā kiữ-kē marun hē, ohdādhā kamlā it-was-said, of-this-master heto-die goodbecause extremely is, foolish hē.' Unhã 'kiñ?' puchchhiā. Us ākhiā. 'mã chālīis. By-them it-was-asked, 'why?' By-him it-was-said, Ifortykukkrīã-tē rakkhdā-hã, qābū atē is-dī hikk zāl us-tē takrā hens-on control keeping-am, andof-him is, one wifeher-on control nahĩ thīndā.' Unhã ākhiā, 'kē karē? Us not becomes.' By-them it-was-said. 'what may-he-do?' By-him ākhiā, 'sōtī chā-ghinnē, atē usnữ māran laggē, 'a-cudgel let-him-up-and-take, it-was-said, and her (acc.) to-beat let-him-begin, $tadh\tilde{a}$ chhurēs, jadhã ākhē, "mã napuchchhdī, let-him-let-her-go, then when she-may-say, "I not(am-)asking, me (acc.) mār." $\mathbf{n}\mathbf{a}$ beat." not
- 8. Oh ādmī suņdā-āhī. Us hikk sōţī ghiddi, atē 8. That man hearing-was. By-him acudgel was-taken, and zālnữ māran laggā. Zāl Khudādā $n\tilde{a}$ the-wife (acc.) to-beat By-the-wife he-began. of-God the-name was-invoked, atē ākhios. 'mänữ mār, na $m\tilde{a}$ napuchchhdī.' and it-was-said-by-her, 'me (acc.) notbeat, I not(am-)asking.
- Is-thū eh natījā nikaldā-hē jō ranndā murshid khalā 9. This-from thismoralissuing-is that of-a-woman the-teacher a-blow hē. is.

FREE TRANSLATION OF THE FOREGOING.

- 1. A man went to Solomon, the Prophet, and asked him to teach the language of beasts. Solomon said, 'don't learn it, for if you divulge the fact of your knowledge, you will drop down dead.' The man replied, 'I won't divulge it to anyone,' and so Solomon taught him, and he went home.
- 2. He was the owner of a bullock, an ass, a dog, and a number of fowls. He used to load up the bullock every day, and take it out as a beast of burden, but the ass

remained at home in the stable. In this way the bullock became weary and thin, while the ass remained jolly and plump.

- 3. One day the bullock asked the ass how he was. 'Fine and hearty,' was the reply. Then said the bullock, 'weary and troubled am I. I do wish you would tell me some trick which would induce the master not to load me.' Said the ass, 'don't eat anything when you are put out to graze, and pretend to be sick.' Now the master was listening to what they were saying. Next day the bullock became sick, and refused his grass.
- 4. His master thereupon loaded up the ass instead of the bullock and took him forth. The bullock remained all day at home in great content while the poor devil of an ass had nothing but labour and sorrow. When he came home, he asked the bullock how he was getting on. 'O,' said he, 'I've had a rare time of it!'
- 5. Then said the ass, 'I heard something new to-day.' 'What was it?' said the bullock. The ass replied, 'our master was saying to-day, "if that bullock doesn't get better, I'll have to slaughter it."' 'What am I to do now?' cried the bullock. Said the ass, 'graze away like anything, and run about.' So the bullock at once began to graze and to run about.
- 6. Now their master was listening to all this talk, and when he saw the bullock's sudden restoration to health, he burst out laughing. His wife noticed this, and asked him what he laughed at. 'Don't ask me,' said he, 'for if I tell you, I'll die.' But she persisted, and cried, 'verily I will ask you,' and then she began to scream and weep, and snatching up a knife threatened to kill herself.
- 7. The wretched husband was at his wit's end with worry and grief. And out of sympathy, the bullock, the ass, and the dog were filled with sorrow too. But the cock began to crow. Then said the bullock, the ass, and the dog to the cock, 'shame on you! Here is our master dying of grief, and you are crowing!' Said the cock, 'and a good thing too that such a fool of a master should die.' 'Why?' cried they. He replied, 'look at me, I've forty hens, and keep 'em all in fine order, and he can't manage one wife!' Said they, 'what is he to do?' Said he, 'let him up and take a cudgel, and let him begin to thrash her with it, and let him go on thrashing till she cries out "please stop beating me. I won't ask."'
- 8. The man was listening to all this, so he took a cudgel, and began to thrash his wife.

She invoked the name of Allah and cried out, 'beat me no more. I won't ask.'

9. The moral of this is that the only teacher of a woman is a blow.

STANDARD LIST OF WORDS AND

	Eng	lish.			Labr	dā (Sha	hpur D	ōāb).		Mū	ltānī o	f Muli	tan.	
1	One .			-	Hikk, l	iekk				Hikk, h	kk			_
2	Two .				Doe					Ρũ				
3	Three				Trä, tri	iō				Trāe				
4	Four .				Chār					Chār				·
5	Five .				Panj					Panj		•		
6	Six .				Chhē					Chhē, cl	ıhī		٠	
7	Seven				Satt			٠		Satt	٠		•	
8	Eight	٠			Aţţh					Aţţh	•	•	•	
9	Nine .	٠	٠		Nã.	٠				Nā			٠	٠.
10	Ten .				Dāh	٠	٠	٠		Pāh			٠	
11	Twenty	•			Vīh	•		•		Vīh	•		٠	٠
12.	Fifty	•	٠		Panjāh			٠		Panjāh	:	٠	٠	•
13.	Hundred	٠	٠		Sâ.	•		•		Sâ			•	٠
14.	Ι.	٠			Mã	٠	٠	•		Маї, та		•	•	
15.	Of me	٠	6		Mērā	•	•			Mēḍā, m	äḍā		٠	
16.	Mine .		,		Mērā	•		•	٠	Mēḍā, m	äḍā	• :	٠	
17.	We .	9		٠	Hassi o	r assī			•	Assã	•		•	
18.	Of us				Asāḍā,	hasāḍā,	sāḍā.			Assāḍā,	sāḍā		•	
19.	Our .	•	•		Asāḍā, l	nasādā	sāḍā.	•		Assāḍā,	āḍā		•	
20.	Thou .	4	٠		Tũ			•		Tã		•		
21.	Of thee	•	•		Tērā	•		•		Tēḍā, tāḍ	lā		٠	
22.	Thine	•	•		Tērā					Tēḍā, tāḍ	ā ·			٠.
23.	You .		٠		Tussĩ			•		Tussã				-
24.	Of you		٠		Tusāḍā,	tuhāḍ	Ī.	•		Tussāḍā,	tuhāḍ	lā	٠	
25.	Your .	•	•		Tusāḍā,	tuhāḍi	1		•	Tussāḍā,	tuhāḍ	ā	•	

SENTENCES IN SOUTHERN LAHNDA.

Hindkī	of D	era Gha	zi Kha	n.	т	haļī oi	Shāh	pur.		English.
Hik					Hikk		•		<u> </u>	1. One.
Ďďã					ρã		•			2. Two.
Trãē			٠		Trāē					3. Three,
Chār					Chār					4. Four.
Pañ					Panj					5. Five.
Chhī					Chhē	•	•	٠		6. Six.
Sat		:			Satt	•				7. Seven.
Aţh					Aţţh					8. Eight.
Nõ					Nā		•			9. Nine.
D ḍā h					 Dāh			٠	٠	10. Ten.
Vīh					Vih			٠		11. Twenty.
Panhā		٠,			Panjāh		•	•		12. Fifty.
Sau		٠			Sâ.		•			13. Hundred.
Maĭ		٠	**		Ма		•	•		14. I.
Maiḍḍā	•	·			Mädā	٠	٠		٠	15. Of me.
Maiḍḍā	•	٠	٠	٠	Mäḍā		•	٠		16. Mine.
Assā	•	•	٠	•	Assã	٠	•	٠		17. We.
Asāḍḍā	٠	٠			Asāḍā		٠	٠		18. Of us.
Asāḍḍā	•				Asāḍå					19. Our.
Tã	•	•		•	Tũ	•	•	•		20. Thou.
Taiḍḍā	•	•			Täḍā		•			21. Of thee,
Taiḍḍā			•		Täḍā				•	22. Thine.
Tussã		•	•		Tussã	•	٠	٠		23. You.
Fusāḍḍā,	, tub	addā	٠		Tusāḍā,	tuhā	iḍā	٠		24. Of you.
Fusāḍḍā,	tub	āḍḍā	•		Tusāḍā,	tuhā	ļā	•		25. Your.

Eng		Lahndi	pur	Dōāb).	Mültänī of Multan.								
26. He .			-	Oh	•				ō	•			
27. Of him				Usdā, uh	ıdā				Ūndā				
28. His .				Usdā, uh	dā				Ūndā				
29. They .				Oh					Ō.				
30. Of them				Unhãdā					Unhãdā				
31. Their .				Unhãdā		,			Unhãdā				
32. Hand .				Hatth					Hatth		. ′		
33. Foot .				Pär		•,	•		Pēr, pär				٠
34. Nose .				Nakk					Nakk, (ostril) nās		
35. Еуе .				Akkh					Akkh				
36. Mouth				Muh					Műh, (fe	zce) n	ukkh		
37. Tooth				Dand	•				Dand -				
38. Ear .				Kann					Kann				
39. Hair .				Vāl					Vāl				
40. Head .				Sir					Sir				
41. Tongue				Jibbh					Jibbh				
42. Belly .				Dhiḍḍh					Dhi ḍḍh				
43. Back .				Kand, tr	iķkal				Kanḍ				
44. Iron .				Lōhā					Lōhā				
45. Gold .				Sonā				,	Sonā				
46. Silver				Chãdi					Chãdī				
47. Father				Peō					Piū				
48. Mother				Mā, amr	nã				Mā				
49. Brother				Bhirā, b	hrā				Bhirā				
50. Sister				Bhän					Bhēņ, b	häņ			
51. Man.				Ādmī					Muņs, n	urs			
52. Woman				Sawāņī					Zāl, sav	āņī, t	rēmit		

Hindkī	of Der	a Ghaz	i Khan	ı.	-Thali of	Shab	pur.	-BrigHib.
٥.	•				O, oh .	•	·•	·26. He.
Udā					-Usdā, uhda			-27. Of him.
Üdā		٠			Usdā, uhdā			28. His.
ο.			• •		O, oh, un			29. They.
Unhēdā					Unhãdā .			30. Of them.
Unhēdā					Unhãda .			31. Their.
Hath					Hatth .			32. Hand.
Pēr					Pär .			33. Foot.
Nak					Nakk .			34. Nose.
Akh					Akkh .			35. Eye.
Mũh	•				Műh .			36. Mouth.
₽₫ãd					Dand .	•		37. Tooth.
Kan					Kann .	•		38. Ear.
Wāl ·					Vāl .			39. Hair.
Sir					Sir .			40. Head.
Jjibh					Jibbh .			41. Tongue.
Pēţ					Dhiḍḍh .			42. Belly.
Kãḍ					Kand .			43. Back.
Lōhā					Lōhā .			44. Iron.
Sōnā					Sōnā .			45. Gold.
Ruppā					Chãdi .			46. Silver.
Piō, piū					Peō .			47. Father.
Mā					Mā .			48. Mother
Bhirā					Bhrā .			49. Brother.
Bhễ, bhê	ņ				Bhän .			50. Sister.
Ādmī, m	ard				Dāhŗī .			51. Man.
Trēmit					Zāl, chūnḍā			52. Woman.

	Eng	ish.			Lahno	lā (Sha	hpur	Dőåb).	Mültäni of Multan.					
53.	Wife			-	Sawāņī				-	Sawāņī, trēmīt				
54.	Child				Bāl					Bāl (m.), bālŗī ((f.)			
55.	Son .				Puttur					Pōtr, puttr, put	tur			
66.	Daughter				Dhi					Dhi				
7.	Slave				Gulām					Naukar .				
8.	Cultivator				Muzärā					Rarh-wāh				
9.	Shepherd				Ājŗī					Ājaŗī .			•	
0.	God .				Rabb, K	budā				Khudā				
31.	Devil				Shaitān					Shätān .				
32.	Sun .				Dēhữ					Sijjh				
33.	Moon				Chann					Chandr .				
64.	Star .				Tārā					Tārā .				
35.	Fire .				Agg					Bhā (fem.)				
66.	Water				Păņĩ					Pāṇī .				
57.	House				Ghar					Ghar .				
38.	Horse				Ghōṛā					Ghōṛā .				
69.	Cow .				Gã.			•		Gãã .		•		
70.	Dog .				Kuttā					Kuttā .				
71.	Cat .				Billī					Billt (fem.)				
72.	Cock .		•		Kukkur					Kukkur			9	
73.	Duck				Battak					Murgāi (wild d (goose).	uck),	batta	al	
74.	Ass .				Khōtā, ş	gaddĉ				Gaddah (fem.	gaḍḍē	h)		
75.	Camel				Uţţh		e	•		Utth .				
76.	Bird .				Pakkhū			•		Pakkhū, pakkh	ī			
77.	Go .				Wanj					Vanj .				
78.	Eat .				Khā					Khā .				
79	. Sit .				Bäh	•		÷		Bäh, bāh				

Hindkī e	of Der	a Ghaz	i Khan.		Thali of Shahpur		English.
Zāl, jō,	jōē				Jaņī, sawāņī, trīmat .		53. Wife.
Bbāl					Balōṛā, ningur		54. Child.
Putr			•		Potr		55. Son.
Dhī					Dhī		56. Daughter.
Bbānhã					Göllä		57. Slave.
Rarh-ral	aā		÷		Zamīdār		58. Cultivator.
Ajŗī					А́јагі, а́їуа́і		59. Shepherd.
<u>Kh</u> udā	•				Khudā, Rabb		60. God.
Shaitān					Shatān		61. Devil.
Sijh		•			Pēhữ		62. Sun.
Chãdr					Chann		63. Moon.
Tārā					Tārā		64. Star.
Bhā		•			Agg, bhā		65. Fire.
Pāņῗ					Pāṇī		66. Water.
Ghar					Ghar		67. House.
Ghōṛā					Ghōṛā		68. Horse.
Ggāữ			٠		Gã		69. Cow.
Kuttā			•		Kuttā		70. Dog.
Bbillī	•		•		Billā; fem. billī .		71. Cat.
Kukkur			•		Kukkur		72. Cock.
Badak			٠		Battak		73. Duck.
Gaḍḍhã					$\operatorname{Gadd}\widetilde{\mathfrak{o}}$; $fem.\ \operatorname{gadd}\widetilde{\mathfrak{e}}$.		74. Ass.
Uţh			•		Uțțh ; fem. dāchī .		75. Camel.
Pakhī					Pakkhū, pakkhī .	-	76. Bird.
Vanj					Vanj, jāh . ,		77. Go.
Khā					Кый		78. Eat.
Bbah, bbwah).	(impe	rat.	bbaih	,	Bäh		79. Sit.

	English.			Lahndā (Shahpur Döāb).					Mültäni of Multan.			
80. Come .		-	Ã.			•	-	Ă				
81. Beat .			Mār					Mār .				
82. Stand .			Khalō		2			Khar .	•			
83. Die			Mar		`•			Mar .				
84. Give .			Dē	٠.				Ņē .				
85. Run .			Bhajj					Drukk, drå	ŗ.			
86. Up			Uttē	. ,		•		Uttē .	•			
87. Near .			Kōļ					Nēŗē, kölhū		•		
88. Down .			Taļē					Taļē .				
89. Far			Dűr, mö	kļē		•		Moklē, parē				
90. Before .			Aggē			٠		Aggā .		٠		
91. Behind .			Pichchh	ē				Pichehhã.				
92. Who .			Kâņ					Kaun .		٠		
93. What .	•		Kē	•				Keā, chē	•			
94. Why .			Kiữ		•	•		Kiữ .	٠	٠		
95. And .			Hor	٠		٠		Tē, attē .		•		
96. But	•		Vatt, pa	ır	٠	٠		Par .	•			
97. If		,	Jēkar					Jēkar .				
98. Үев	•		Hā, hã					нã .				
99. No		٠	Nahĩ					Nã .		•	•	
100. Alas			Afsos		•			Hāē hāē	•			
101. A father .			Реб	•				Pia .				
102. Of a father			Piūdā					Piūdā .				
103. To a father	•		Piūnũ o	r piū-	dhir			Piā-kū̃.	•			
104. From a father		•	Pia-thã	•	•	٠		Pi ū -kanŭ	•			
105. Two fathers	•	·•	Dōễ peō		•	•		Pã piā .	•			
106. Fathers .			Peō				٠.	Piū .				

Hindki of Der	a Ghaz	i Khan	Thaļī of Shāhpur. English.
Ā	•		Ā 80. Come.
Mār .			Mar 81. Beat.
Khar .			Khalo 82. Stand.
Mar .			Mar 83. Die.
Дфō .			Дē 84. Give.
Druk, durk			Bhajj 85. Run.
Uttë .			Uttē 86. Up.
Nazīk, nērē, l	kölh		Nēŗē 87. Near.
Tallē, hēṭh			Hēṭh 88. Down.
Parē, parē, pa	ırrē		Mokļē 89. Far.
Aggữ .			Aggē 90. Before.
Pichhũ .			Pichchhē 91. Behind.
Kaŭ, kō .			Kan 92. Who.
Kē, cha .			Kē 93. What.
Kiyữ .			Kiũ 94. Why.
Attē, attē			Tē, atē, hōr 95. And.
Bhal .			Par 96. But.
Jēkar, jēkadā	hã		Jēkar : 97. If.
Āhā .			Hā, hã 98. Yes.
Nã, nãh .			Nā, nahī, khair 99. No.
Armān .			Hãō hãō 100. Alas.
Piū .			Peō 101. A father.
Piūdā .			Piūdā 102. Of a father.
Piű-kữ .			Piūnū̃ 103. To a father.
Piū-kannū̃			Piū-kolū 104. From a father.
Ņ¢ữ piū			Dũ peo 105. Two fathers.
Piū .			Pe5 105. Fathers.
			T.b. 17 (10

108. 'To fathers	Pēwādā	Piūwadā
200 Prom full on	Pēwānū	
109. From fathers		Piūwā̃-kū̃
	Pēwā-thū	Piūwā-kanū
110. A daughter	Dhī	Dhi
111. Of a daughter I	Dhīādā	Dhīdā
112. To a daughter	Dhiūnữ, dhiū-dhir .	Dhī-kữ
113. From a daughter . I	Dhiū-thữ	Dhī-kanữ
114. Two daughters	Doễ dhiấ	. Dã dhiã
115. Daughters	Dhiã	. Dhiã
116. Of daughters	Dhiãdā	Dhīấdā
117. To daughters I	Dhīānt, dhīā-dhir .	Dhiã-kữ
118. From daughters . I	Dhīā-thữ	Dhíã-kanữ
119. A good man	Hikk changā ādmī .	Hikk changā bandā
120. Of a good man	Hikk changē ādmīdā	. Hikk changë bandëdä .
121. To a good man	Hikk changē ādmīnữ or -dhir.	Hikk changë bandë-kữ .
122. From a good man . I	Hikk changē ādmī-thữ	. Hikk changë bandë-kant
123. Two good men	Dōē changē ādmī .	. Dữ changẽ bandẽ
124. Good men	Changē ādmī	. Changë bandë
125. Of good meu	Changeã ādmiādā .	. Changeã bandeãdā
126. To good men	Changeā ādmiānū .	. Changeã bandeã-kữ
127. From good men	Changeã ādmiā-thū .	Changeā bandeā-kanū
128. A good woman	Hikk changī sawāṇī.	. Hikk changī zāl
129. A bad boy	Hikk bhärå chhöhur .	. Hikk gandā chhōhur
130. Good women	Changīā sawāṇīā .	Chāngiā zālā
131. A bad girl	Bhärī chhōhir	. Hikk gandî chhōhir
132. Good	Changā	Changā
133. Better	Bhī changā or changērā	. Changērā

Piūēdā	-	Thalī of Shāhpur		English.
Pinā.ki	•	Pewada		107. Of fathers.
LING-NU		Pewana		108. To fathers.
Piūē-kannū̃.		Pewã-kolữ		109. From fathers.
Dhī		Dhī		110. A daughter.
Dhīdā		Dhiūdā		111. Of a daughter.
Dhī-kữ		Dhīānā		112. To a daughter.
Dhī-kannữ .		Dhīū-kōlū̃		113. From a daughter.
Þạt dhirt .		Dα dhiã	c	114. Two daughters.
Dhīrī		Dhīã		115. Daughters.
Dhīrīdā		Dhīādā		116. Of daughters.
Dhīrī-kū .		Dhiãnữ		117. To daughters.
Dhīrī-kannữ .		Dhīã-kolů		118. From daughters.
Chägā ādmī .		Changā dāhṛī .		119. A good man.
Chagë admida .		Change dāhrīdā		120. Of a good man.
Chàgễ ādmī-kữ		Changē ḍāhṛīnữ .		121. To a good man.
Chãgễ ādmī-kannữ		Changē ḍāhṛī-kolữ		122. From a good man.
Dợữ chấgễ ādmĩ		Dữ changẽ dāhṛi		123. Two good men.
Chāgē ādmī .		Changē ḍāhṛī .		124. Good men.
Chägễ ādmēdā		Changeã ḍāhṛīãdā		125. Of good men.
Chãgễ ādmễ-kữ		Changeã ḍāhṛīānữ		126. To good men.
Chagë admë-kannt		Changeã ḍāḥṛīã-kōlữ		127. From good men.
Chăgi trēmit .		Changī zāl .	•	128. A good woman.
Mădā chhōhar		Bhäṛā ningur .		129. A bad boy.
Chãgiã trēmiti		Changiã zāli .		130. Good women.
Mãdī chhōhir .		Bhärī ningir .		131. A bad girl.
Chãgẫ		Changā		132. Good.
(Ū̃-kannū̃) chägã		Bhī changā, changērā	ā	133. Better.

English.	English.			Lahndā (Shahpur Döāb).					Mültänī of Multan.			
134. Best .			Habbnã-t	hũ ch	angā			Sabbhnã	-kanữ	chang	ā	-
135. High .			Uchchā					Uchchā				
136. Higher .			Vaddā ud	chehā				Uchchēr	ā			
137. Highest .			Habbnã-t	hũ uc	hchā			Sabbhnâ	-kanữ	uchcl	hā	
138. A horse .			Ghōŗā					Ghōŗā				
139. A mare .			Ghōŗī					Ghōŗī				
140. Horses .	•	٠	Ghōrē			•		Ghōrē				
141. Mares .	٠		Ghōriã		•			Ghōṛiã		•	•	
142. A bull .	٠		Dānd .	•				Sānh (b	<i>ell</i>), ḍ	ānd (bulloc	k)
143. A cow .	٠		Gã.					Gã		•		
144. Bulls .	٠		Dānd .					Sānh, ḍā	nd			
145. Cows .	•		Gāĩ					Gãĭ		•		
146. A dog .	٠		Kuttā					Kuttā	•	•	•	
147. A bitch .	٠		Kuttī			•		Kuttī		•	•	
148. Dogs .	•	•	Kuttē					Kuttē		•		
149. Bitches .			Kuttīã				•	Kuttīā	•	•		
150. A he goat	•	٠	Chhēlā		•	•	•	Chhēlā		21		
151. A female goat		•	Bakrī			•	•	Bakrī	•	•	•	
152. Goats .	٠	٠	Bakrē, ba	krīã		•	•	Chhēlē,	bakriâ	:	٠	
153. A male deer	•	•	Harn			•	•	Haraņ	٠		•	
154. A female deer		٠			•	•		Harņī	٠	•	•	
155. Deer .	٠	•		rniã		•		Haraņ, l	ıarņīã	•	•	
156. I am .	٠	٠	Mã hã		•	•		Mã hã, â	Ĭ	•	•	
157. Thou art .		•	Tữ hễ	•			•	Tữ hễ, ễ	i	•	•	
158. He is ,	٠	٠	Oh hē		•	.•		Ō hē, ē		•	•	
159. We are .	٠	•	Assī hã					Assa ha		•	•	
160. You are .	•	٠	Tusst hō					Tussã h	ō, ō	•	•	

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Hindkī of	Dera	Ghazı	Khan.	_	Thali of S	Snanpt	ır.	_	English.
Sabhrāē-k	annũ	chãg	ã		Habbņã-thữ ch	angā			134. Best.
Uchchā	. 1				Uchchā .				135. High.
(ปี-kannซี	() ucl	nchā			(Us-thu) uchc	hā			136. Higher.
Sabhṛāē-k	ann	chan	gã		Habbņã-thữ uơ	chchā			137. Highest.
Ghōṛā					Ghōṛā .				138. A horse.
Ghōṛī					Ghōŗī .				139. A mare.
Ghōrē					Ghōrē .				140. Horses.
Ghōrīã					Ghōriã .	•			141. Mares.
Dḍānd, sā	inh				Pānd .				142. A bull.
Ggāữ					Gā .				143. A cow.
Þḍãd, sār	h				Pānd .				144. Bulls.
Ggãwĩ					Gāī .				145. Cows.
Kuttā					Kutta .				146. A dog.
Kutti					Kuttī .				1:7. A bitch.
Kuttē	•	•			Kuttē .				148. Dogs.
Kuttīã					Kuttiã	11			149. Bitches.
Bbakrā					Chhēlā .				150. A he goat.
Bbakrī					Bakrī .				151. A female goat.
Chhālā-m	āl				Chhēlē .				152. Goats.
Haraņ					Harn (ravine-	deer)			153. A male deer.
Haraņĩ					Harnī .				154. A female deer.
Haraņ					Harn .				155. Deer.
Maĩ hã					Mã hã, ã, āhã				156. I am.
Тй ьї					Tữ hễ, ễ, ihế				157. Thou art.
Ō hễ	•				Oh hē, ē, ihē				158. He is.
Assā haĩ					Assã hãē, haī				159. We are.
Tussa hō					Tussã hō, ō, ē	hō			160. You are.

161. They are		Oh hin Mã āhus Tữ āhể		Ö hin, han, in	ius
163. Thou wast		Tữ áhễ		Mã ham, hãum, hãim, hã	ius
164. He was					
165. We were		Oh ābā		Tữ hãvẽ, hãẽ	
24 92 3423				Ō hā (fem. hāī) .	
166. You were .		Assī, āhssē .		Assā hāsē	
	•	Tusst āhē .		Tussa havē	
167. They were		Oh āhin		Õ hãin, āhin	
168. Be		Нб		Thī	
169. To be		Hōwun		Thiwan	
170. Being		Hundā		Thinda	
171. Having been .		Hō-kē		Thī-kē	
172. I may be		Mã howã		Mã thiwã	
173. I shall be		Mã hosã		Mã thisã	
174. I should be .		Mã hundus .		Mã thindā, thiwāha .	
175. Beat		Mār		Mār	
176. To beat		Māruņ	·	Матар	
177. Beating		Mārēndā .		Marēndā	
178. Having beaten .		Mār-kē		Mār-kē	
179. I beat		Mã marēndā-hã		Mã marēnnã	
180. Thou beatest .		Tữ marēndā-hễ		Tữ marēnnē	
181. He beats		Oh marēndā-hē		Ō marēnnē	
182. We beat		Assî marende-hã		Assā marēnneā .	
183. You beat		Tussi marēndē-hō		Tussã marēnneō .	
184. They beat		Oh marëndë-hin		Õ marēnnen	
185. I beat (Past Tense)		Mã māreā .		Mã māreā	
186. Thou beatest (Po	ıst	Tữ māreā .		Tã māreā	
187. He beat (Past Tense)) .	Us māreā .		Ŭ māreā	

Hindki of Dera Ghazi Khan.	Thaļī of Shāhpur.	English.
Õ hin	Oh hinn, inn, ēhinn	161. They are.
Mai kam	Mã āhis, āhim	162. I was.
Tữ hãwễ	Tữ āhē	163. Thou wast.
Ō hā	Oh āhā ; fem. āhī	164. He was.
Assã hāsē	Assā āssē	165. We were.
Tussã háwě	Tussã áhē	166. You were.
Ö han	Oh āhin ; fem. āhiā, āhin .	167. They were.
Thī, hō	Thi	168. Be.
Thīwaṇ, hōwaṇ	Thiwun	169. To be.
Thida, hoda	Thinds	170. Being.
Thī-kē, thī-kar, thī-karāhī	Thī-kē	171. Having been.
Maĭ thīwā, hōwā	Mã thiwã	172. I may be.
Maî thīsā, hōsā	Mā thisā	173. I shall be.
	Mã thi wãhā	174. Į should be.
Mār	Mār , .	175. Beat.
Матар	Māruņ	176. To beat.
Marēdā	Marinda	177. Beating.
Mār-kē, mār-kar, mār- karāhī.	Mārī-kē	178. Having beaten.
Maĭ marēdā	Mã marindā hã, marinã .	179. I beat.
Tữ marễdĩ ,	Tữ marindā hē, marinē .	180. Thou beatest.
Ō marēdē	Oh marindā hē	181. He beats.
Assã marēdữ	Assā marindē hāē	182. We beat.
Tussã marēdē-hō	Tűssä marindé hő	183. You beat.
Ō marēdin	Oh marīodē binn	184. They beat.
Maĭ māriā	Ма тагеа	185. I beat (Past Tense).
Taữ màriā	Tữ mārča	186. Thou beatest (Past Tense).
U māriā	Us mārēā	187. He beat (Past Tense).

English.	Lahndā (Shahpur I	Jöåb).	Mûltanî of Multan.	
188. We beat (Past Tense)	Assā māreā .		Assā māreā	•
189. You beat (Past Tense)	Tussã māreā .		Tussā māreā	
190. They beat (Past Tense	Unhã māreā .		Unhã māreā	
191. I am beating .	Mã marēṇdā-hã		Mã marēndā-hã .	
192. Lwas beating .	Mã marēndā-āhus		Mã marëndā-hāim .	
193. I had beaten .	Mã māreā-āhā		Mã māreā bā	
194. I may beat .	Mã mārã		Mã mārã	
195. I shall beat .	Mã marêsã .		Mā marēsā	
196. Thou wilt beat .	. Tữ marêsễ .		Tữ marēsē	•
197. He will beat .	Oh marēsī .		Ō marēsī	
198. We shall beat .	. Assī marsāhā .		Assā marēsū	
199. You will beat .	. Tussi marēso .		Tussā marēsō	
200. They will beat .	Oh marēsin .		Ō marēsin, marēsan .	
201. I should beat .	. Mã marēndus .		Mã marēndā, mārāhā	
202. I am beaten .	Mã marindā-hã		Mã marijã	
203. I was beaten .	. Mã māreā gēā .		Mā marīj-gēā, -pēā .	
204. I shall be beaten	. Mã marisã .		Mã marisã	
205. I go	. Mã vändā-hã .		Mã vănã	
206. Thou goest .	. Tữ vända-hễ .		Tử vănễ	
207. He goes	. Ah väudā-hē .		Õ vändē	
208. We go	. Assi vände-hã .		Assã vändē-ã	
209. Ycu go	. Tussĩ vändē-hō		Tussã vändē-ō	
210. They go	Oh väudē-hin .		Ō vändin	
211. I went	. Mã gēā		Mā gēā	
212. Thou wentest .	. Tữ géã		Tử gêa	
213. He went	Oh gēā		Ō gêā	
214. We went	. Assī gāē		Assā gāē	

Hindkî of Dera	Ghazi	Khan.		Thali of Shahpu	ır.		English.
Assã māriā		•		Assī mārēā .		-	188. We beat (Past Tense).
Tussã māriā	•			Tuesi mārēā .			189. You beat (Past Tense).
Unbē māriā		•		Unhã mārĕā .			190. They beat (Past
Maĭ marēdā-p	iā-hã	•		Mã marinda hã			191. I am beating.
Maĭ marēdā-p	iā-har	n		Mã marindā āhis			192. I was beating.
Maï māriā-har	m			Mã mặrĕā āhā			193. I had beaten.
Maĭ mārā			•	Mā mārā .			194. I may beat.
Maĩ marēsã	•			Ma marēsa .			195. I shall beat.
Tữ marēsē				Tū marēsē .			196. Thou wilt beat.
Ō marēsī				Oh marēsī .			197. He will beat.
Assa marēsa				Assā mārsāhē .			198. We shall beat.
Tussā marēsō				Tussa marēso .			199. You will beat.
Ò marēsin				Oh marësin .			200. They will beat.
				Mã mārāhā .			201. I should beat.
Maĩ marīdã		•		Ma marinda .			202. I am beaten.
Maĭ māriā giā,	or gi	um		Mā marīch geā .			203. I was beaten.
Maĩ marīsā		•		Mā marīsā .			204. I shall be beaten.
Maĩ vễdẫ				Mã vändā hã, vänã			205. I go.
Tũ vẽdĩ :		•		Tữ vändā hễ, vänễ			206. Thou goest.
Ő vēdē .				Oh vändå hē .			207. He goes.
Assã vēdũ				Assā vandē hāē		•	208. We go.
Tussã vēdē-hō				Tussa vände ho			209. You go.
Ŏ vēdin .				Oh vändē hinn.			210. They go.
Mai ggiā				Mā gēā; fem. găĭī			211. I went.
Tữ ggaữ .				Tữ gêā			212. Thou wentest.
Ő ggiā .				Oh geā			213. He went.
Assã ggaē				Assa gaē; fem. gali	ã		214. We went.

English.	Lahudā (Shahpur Dōāb).	Mültänî ef Multan.		
215. You went	Tussi gäē	Tussã gãē		
216. They went	Oh gäē	Ō gäē		
217. Go	Vanj	Vanj		
218. Going	Vända	Vändā		
219. Gone	Gēā	Gēā		
220. What is your name? .	Tērā kē nã hē ?	Täḍā nã keả hē?		
221. How old is this horse?	Ih ghōṛā kitṇi umardā hē ?	$\tilde{1}$ ghörēdī umar keā hē ? .		
222. How far is it from here to Kashmir?	Kashmir itthö kitņi dūr hē?	Ittho Kashmir kitti pandh hē?		
223. How many sons are there in your father's	Tērē piūdē ghar kitņē pattar hin ?	Täḍē piūdē ghar kittī puttar hin ?		
house? 224. I have walked a long way to-day.	Ajj mã bahut tureā-hã .	Ma ajj lamba pandh turea		
225. The son of my uncle is married to his sister.	Mērē chāchēdā puttur usdī bhāṇ-nāļ parnia-hē.	Māḍā sōtr ūndī bhāṇ-kū parnīā-hē.		
226. In the house is the saddle of the white horse.	Chittē ghōrēdī kāthī ghar paī hē.	Chittē ghōrēdī zīn ghar- vicheh hē.		
227. Put the saddle upon his back.	Usdī trikkal-uttē kāṭhī ghattō.	Zīn ūndī kand-tē ghatt-chā.		
228. I have beaten his son with many stripes.	Mã usdē puttarnữ bahữ chābkã nāļ māreā-hē.	Mã undē puttar-kũ bahũ bät mārīā hin.		
229. He is grazing cattle on the top of the hill.	Pahāṛdī chōṭī uttē oh chaukhar waṭṭdā charändā- hē.	Ö māl-kữ pahārdi chōtī-uttē charēndā pēā hē.		
230. He is sitting on a horse under that tree.	Oh us rukhdē taļī ghōrē- uttē băĭṭhā-hē.	Ō ghōrē-uttē charheā bēṭhā hē dara <u>kh</u> tdē taļē.		
231. His brother is taller than his sister.	Usdā bhirā āpņi bhano nāļo lammā hē.	Ūndā bhirā ūndī bhäņ- kanū lambā hē.		
232. The price of that is two rupees and a half.	Usdā mull doē rupātē te aṭṭh ānē hē.	Ūndī rakam aḍhāī rupēā hē.		
233. My father lives in that small house.	Mērā peō us chhōṭē ghar- vich rĕhndā-hē.	Mäḍā piū ữ chhōṭē ghar- vichch rĕhndā-hē.		
234. Give this rupes to him	Eh rupăĭā usnữ dē	Ē rupēā चੌ-kचੌ dē-chā .		
235. Take those rupees from him.	Oh rupăĭē us-kōlū lĕhō .	Ö rupäē ữ-kanữ ghinn .		
236. Beat him well and bind him with ropes.	Usnữ wal mãr hỏr usnữ rassiã-nāļ bannh.	T-kt changi tarhā mār, attē rassī-nāļ bannh-chā.		
237. Draw water from the well.	Khūḥ-vichchỗ pāṇt kadḍh.	Khūh-vichchő pāṇī kaḍḍh.		
238. Walk before me	Mērē aggē ţur	Mäḍē aggữ ṭur		
239. Whose boy comes behind you?	Kadā chhōhur tērē pichchhē āundā-hē ?	Kadā chhōhur tādē pichchhē āndā-pēā-hē ?		
240. From whom did you buy that?	Ka-kolū tussa neh mull lēā-hē?	Õ ka-kanữ mull ghidda- hē?		
241. From a shopkeeper of the village.	Ţhaţţēdē hikk haţţiālē-kōlữ	Vastīdē hikk kīrāŗ-kanữ .		
	1			

Hindkī of Dera Ghazi Khan.	Thali of Shahpur.	English.
Tussã ggaë	Tussã gão	215. You went.
Ōggaē	Oh gäē	216. They went.
Vanj	Vanj, jāh ,	217. Go.
Vē̃dā	Vändā	21s. Going.
Ggiā	Geá	219. Goue.
Taiḍḍā nā cha hē?	Tādā nã kē hệ?	220. What is your name?
$\tilde{\mathbf{I}}$ ghörēdī kittī umra hē? .	Eh ghōṛā kitṇī umardā hē ?	221. How old is this horse it
Itthữ Kashmīr kittī parrē hē?	Kasmīr itthữ kitņā dār bē ?	222. How far is it from here to Kashmir?
Taiḍḍē piūdē ghar kittī putr hin?	Tädē piādē ghar kitņē ningar hinn ?	223. How many sons are there in your father's
Ajj maĭ bbahữ pãdh kītē .	Mã ajj bahữ sail kitā hē .	house? 224. I have walked a long way to-day.
Maiḍḍā sōtr ữdī bhēṇ-kữ parnī-ē.	Mäde chāchēdā pōtr usdī bhāṇā-nāļ vivāh thīā hē.	225. The son of my uncle is married to his sister.
Chiţţē ghōrēdī zīn ghar- vich hē.	Chiţţē ghōţēdī kāṭhī ghar vichch hē.	226. In the house is the sad- dle of the white
Ūdī kãḍ-tē zīn rakhō .	Usdī kand-tē kāṭhī ghatt .	horse. 227. Put the saddle upon his back.
Maĭ tdē putr-kt bbaht mār mārī.	Mã usdē ningar-nữ bahữ bēt mārē hinn.	228. I have beaten his son with many stripes.
Ö rörhīdī chötī-tē ddāggar charēdā paē.	Oh māl pahārīdī chōtī-uttē charindā hē.	229. He is grazing cattle on the top of the hill.
Õ ũ dara <u>kh</u> t hệth ghôrc-tê haswār thidā paē.	Oh us rukkhdē taļē ghōrē- tē charheā băĭṭhā hē.	230. He is sitting on a horse under that tree.
Üdā bhirā ūdī bhēņ-kaunū lambā hē.	Usdā bhrā bhāṇū-kōlữ lammērā hē.	231. His brother is taller than his sister.
Udā mul aḍhāī rupaē hē .	Uhdā mull aḍhāī rupăřē hē.	232. The price of that is two rupees and a half.
Maiḍḍā piū ữ chhōṭē ghar- vich ṭikdē.	Māḍā peō us nikṛē ghar vichch vassdā hē.	233. My father lives in that small house.
Ē rupiā ữ-kữ ḍḍēō	Eh rupătā usnữ dē	234. Give this rupee to him.
Ō rupaē ữ-kannữ ghinnō .	Oh rupăĭē us-kanữ ghinn .	235. Take those rupees from him.
Ũ-kữ <u>kh</u> ũb mārō, attē ữ-kữ . rassē-nāl bbadhō.	Usnữ mãr te rassē-nāļ bannh chā.	236. Beat him well and bind him with ropes.
Khū-vichchữ pāṇĩ chhik .	Khāh-vichchữ pāņī kaḍḍh	237. Draw water from the well.
Maiddē aggữ tur	Mäḍē aggē ṭur	238. Walk before me.
Kaîdā chhōhar tusāḍḍē pichhữ ãdē ?	Kādā bāl tuhādē pichchhē āundā pēā hē ?	239. Whose boy comes be- hind you?
Ō kaĩ-kannữ mul ghidā hē- ĩ?	Eh tussã kã-thữ ghiddā hē?	240. From whom did you buy that?
Wastīdē dukāndār-kannữ .	Pinḍdē haṭṭīālē pāstī .	241. From a shopkeeper of the village.

NORTH-EASTERN LAHNDA.

From the District of Mianwali we leave Thalī and with it the southern, or standard, form of Lahndā. We have now to deal with the two northern forms of the language, the North-Western and the North-Eastern. The boundary line between the north and south runs along the southern foot of the Salt Range. This Range runs across the Sind Sāgar Doab. Starting in the east from the river Jehlam, it runs across the south of the Jhelum (Jehlam) District, and the north of Shahpur and Mianwali. The dialect spoken by the inhabitants of the Range belongs to the north. In Mianwali it is, however, mixed with Thalī and is dealt with in the section referring to that district.

As already stated the northern dialects fall into two groups, a North-Western and a North-Eastern. The two are closely connected. We here briefly describe the main points of difference between them and between both and the dialect of the south. Between the south and the north there are considerable variations of vocabulary. Some of the most important words are quite different. Thus we generally find jul instead of chal, move; ghinn, for le, take; hag, for sak, be able. Like the last example, many other words in the north change an initial s to h.

The words for 'my' and 'thy' are $m\tilde{a}d\bar{a}$ and $t\tilde{a}d\bar{a}$, instead of $m\bar{e}r\bar{a}$ and $t\bar{e}r\bar{a}$. Most noteworthy are the changes of the verbs signifying 'to go' and 'to come.' For the former southern Lahndā has $va\tilde{n}j$ or $va\tilde{n}$. In the north $va\tilde{n}j$ gradually disappears. By the time we get into Rawalpindī it has altogether disappeared, and we usually find instead gachh, but sometimes $j\bar{a}$. We are in fact approaching the country in which the influence of Kāshmīrī and its allied tongues is felt, and $gachhn\bar{a}$ can only be compared with the Kāshmīrī gatshun. Similarly, the southern word for 'come' is \bar{a} , but in the north-east it is achh.

Another very important distinction between the south and the north occurs in the declension of masculine nouns ending in a consonant, such as ghar, a house. In the south, the oblique form singular of such words is the same as the nominative. Thus, $ghar - d\bar{a}$, of a house. But in the north, such words add \bar{e} in the oblique case singular. Thus (North-East) $ghar\bar{e}-n\bar{a}$, (North-West) $ghar\bar{e}-d\bar{a}$, of a house. Similarly, feminine nouns ending in a consonant add \bar{e} in the oblique cases in the north, but do not add it in the south. Thus, from akkh, an eye, we have in the south $akkh-d\bar{a}$, but in the north $akkh-d\bar{a}$ or $akkh-d\bar{a}$.

There is considerable variety in the postpositions. We may quote two examples. In the south the termination of the dative is $n\tilde{a}$, but in the north it is almost always \tilde{a} or some connected form. The termination of the genitive in the south is $d\tilde{a}$. In the north, the two dialects part company here. The North-West still retains $d\tilde{a}$, while the North-East always has $n\tilde{a}$. This is the main point of difference between the two northern dialects.

Pronominal suffixes are used in the north, as in the south. But the suffixes of the first and second persons are very rare. Only the suffixes of the third person are commonly employed.

In the south the Present Participle ends in $d\bar{a}$, and so also in the North-West, while in the North-East it ends in $n\bar{a}$. It will be remembered that exactly the same is the case in regard to the postposition of the genitive.

Taking the North-Eastern dialects, they are spoken over the greater part of the Salt Range, and in the south of the District of Attock, in the east of the District of

¹ The principal exception is the Dhanni dialect of the North-West, which, being near Shahpur, still keeps the n\(\tilde{u}\). See p. 544.

Jhelum, over the whole of the District of Rawalpindi and the hill country to its north and north-east, as far as Kashmir and Bhadrawah.

The North-Western dialect commences in the south in a kind of wedge between the Pindi Gheb Taḥṣīl of Attock and West Jhelum, and runs over North Attock eastwards into Peshawar and northwards into Hazara. A small portion of Hazara falls within the territories of the North-East.

The following are the various dialects which form the North-Eastern group. First there is the dialect of the Western Salt Range itself, and closely connected with it are the Awānkārī of Southern Attock, and the Ghēbī of Central Attock. All these are separated from the North-Eastern dialects of East Jhelum including the Eastern Salt Range by a wedge of speakers of North-Western Lahndā extending south of Chakwal in Jhelum.

Across the Indus in Kohat, a form of Awāṇkārī is also spoken by Hindūs and Awāṇs scattered all over the district, and called by various names. We may call it, for our present purposes, Kōhātī. We may note that in all these dialects the word for 'go' is vañj, not gachh. In the remaining dialects vañj is not used. The next dialect is Pōthwārī, spoken in East Jhelum and over the plains portion of Rawalpindī. It is also spoken in a corner of the District of Gujarat, between the Pabbi range, and the river Jehlam. In the Murree (Marī) hills of North Rawalpindī, a slightly different dialect is spoken, which we may call Pahārī Pōthwārī. Very similar is the Dhuṇdī spoken in an adjoining tract of Hazara immediately to the west. Going further north-east, we enter the territories of His Highness the Maharaja of Kashmir. Pōthwārī is here spoken in the hills to the west and south of the Valley of Kashmir, and is locally known as Chibhālī or the language of the Chibhs. Closely allied to this is the Punchhī spoken in the Kashmir Jāgīr of Punch. Here the various forms of Lahndā end. Further north we find Shiṇā and Kāshmīrī, while to the east it has the Dōgrī of Jammu and Bhadrawāhī (a Western Pahārī dialect).

The following table gives the estimated number of speakers of these various forms of North-Eastern Lahndā:—

Dialect of the	Wester	n Sal	t Ra	nge :-	_						
Shahpur										25,000	
											25,000
A											•
Awāņkārī :—											
Attock				•						89,901	
Köhāţī of	Kohat	;			•	•	9			34, 000	
											123,901
Ghēbī (Pindig	heb of	Atto	ck)	Ų.							90,308
Pothwari :-											
Rawalpind	lī									475,973	
East Jheli	am									183,389	
Gujrat										25,000	
											684,362
Pahārī Pothwā	rī : —										
Murree H	ills Di	alect								57,957	
Dhundi of	Haza	ra								29,820	
A 10											87,777
Kashmir dialec	ts:-										
Chibhāli										521,338	
Punchhī										220,069	
											741,407
		Tot	al S	peaker	s of N	orth-	Easter	n Lab	ındā		1,752,755

LAHNDA OF THE SALT RANGE.

The Salt Range runs across the south of the District of Jhelum, and the north of the Districts of Shahpur and Mianwali extending from the river Jhelum to the Indus. In it we first come across the North-Eastern dialect of Lahndā.

From the Jhelum District no separate dialect was returned from the eastern end of the Salt Range, the dialect division being reported to run north and south. The dialect of the eastern end of the Range is the same as the Poṭhwārī of the Jhelum Taḥṣīl to its north, while that of the western end of the District portion of the Range is the Dhannī form of North-Western Lahndā spoken in the Chakwal Taḥṣīl to its north.

As the language of the further western continuation of the Salt Range into the Shahpur District belongs to the North-Eastern dialect, it is thus seen that in the centre of the Range, extending down to the Pind Dadan Khan Taḥṣil, in which (vide p. 383 ante) the Thal̄i form of Southern Lahndā is spoken, there is a wedge of the North-Western dialect. Regarding this wedge, the Deputy Commissioner of Jhelum writes: 'This consists of two tracts called the Kahūn and the Vunhār. The latter is inhabited chiefly by Awāṇs and the former by Janjuās. But if you travel from Chakwal to Pind Dadan Khan you will hear $d\bar{a}$ [i.e. North-Western Lahndā] and not $n\bar{a}$ [i.e. North-Eastern Lahndā] universally, except perhaps from a few men who come from Poṭhwārīspeaking tracts.'

Owing to the fact that the North-Eastern dialect is continued to the west, leaping over this wedge, into the Shahpur Salt Range, it is most probable that the Range was once entirely occupied by speakers of the North-Eastern type, who became split into two sections by later immigrants who now speak the North-Western dialect.

We shall see that the North-Western dialect agrees in some particulars (e.g. genitive $i^{\underline{n}} d\tilde{a}$) with the southern dialect, and in other particulars (e.g. the declension of masculine nouns ending in a consonant) with the North-Eastern dialect. From this, it is reasonable to conclude that the North-Western dialect represents an extension of the southern dialect, across the Salt Range into West Jhelum and Hazara, which in the course of its extending has gathered up forms belonging to the original North-Eastern speakers of the Salt Range.

As the North-Eastern dialect is thus found in the Shahpur Salt Range, Attock, and Kohat, the title 'North-Eastern' is hardly appropriate. But its main extension is to the north-east over the Rawalpindi Pōṭhwār into Kashmir territory, and the fact that it has also gone west is due to its being carried thither by Awāns from the Salt Range.

It will be most convenient to consider first of all this western extension into Shahpur, Attock, and Kohat, so as to leave the way clear for the consideration of the true North-Eastern dialect of the Pothwar tract and Kashmir.

In the Shahpur Salt Range about 25,000 people speak the dialect now to be described. It is closely allied to Pōthwārī, and a full account of it is given in Sir James Wilson's Grammar and Dictionary of Western Pañjābī. The account given in the following pages is little more than an abstract of this work, and I take this opportunity of acknowledging with gratitude the permission given by its author to utilise the materials which he has collected.

In Mianwālī no special dialect has been reported for the Salt Range, but the Lahndā spoken in the north of that district shows traces of Salt Range influence. The Lahndā of Mianwālī has been described on pp. 404ff.

We thus confine ourselves here to the dialect spoken in the Western Salt Range of Shahpur District.

The following are the points in which the dialect of the Western Salt Range differs from the Standard of the Shahpur Dōāb.

Vocabulary.—The following list of words peculiar to the Salt Range is mainly compiled from Sir James Wilson's Grammar and Dictionary of Western Pañjābī. The corresponding words in the Lahndā of the Shahpur Dōāb,—the standard dialect,—are given when known. They are indicated by the letter D.

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anhārā, dark. (D. anhērā.)
anhārī, darkness, a dust-storm. (D. anhērī.)
ass\tilde{e}, the month September-October. (D. ass\bar{u}.)
bannh, a pond.
bhandaria, raviny ground.
bhūnd, a sow. (D. bhōn.)
bighiār, a wolf. (D. bighār.)
bōtnā, a young donkey. (D. khōtā.)
chahā, a measure of capacity.
chārā, broad.
chattrī, a grain-parcher's pan. (D. dāngī.)
chattur, a grain-parcher's oven. (D. bhatthi.)
chhimkī, chhimmak, a twig.
chōkhrā, good, fair, much, many. (D. chōkhā.)
chunj, beak of a bird, point of a knife or sword.
                                                   (D. chong.)
d\bar{a}kh, grape, vine. (D. dr\bar{a}kh.)
dand, dandī, a precipice, cliff.
dannā, a stick; the step of a ladder. (D. dandā.)
dāwur, spider. (Thaļī dāwur.)
dhibbī, a rocky knoll, hillock.
dhōk, an outlying homestead, hamlet, dwelling at a distance from the village.
dhussā, coarse blanket.
dil, rock, large stone. (D. dilh.)
ganun, to count.
gār, giraņdā, stony ground.
haggun, to be able. (D. saggun.)
hall, land enjoying good irrigation or manure.
han, now. (D. hun.)
hēkul, (f. hēkil), a pig.
hill, a kite (the bird).
hiñ, thus. (D. iñē.)
hurun, to descend, get down. (D. lěhun.)
hurear, the wild hill sheep, oorial. (D. hureal.)
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itrā, so much. (D. itṇā.)
jä, a perennial stream.
jhāmar, a branch.
julun, to start, to go.
kahōṭā, an earthen cylinder for storing grain. Cf. sakār. (D. kalhōṭā.)
kanhīrā, oleander, Nerium Odorum.
kass, a catch-drain; ravine.
kassī, a small catch-drain; a small ravine.
kassiā, a small catch-drain.
kāvar, angry. (D. kaur.)
kavrīl, angry, passionate, bad-tempered.
khaprā, brackish, bitter; a poisonous snake, Echis Carinata.
kharmör, the small bustard. (D. tilūr.)
khērī, sandal.
\underline{k}\underline{h}\underline{u}b, strangles (the disease). (D. hubbi\tilde{a}.)
khuddhur, khuddhir, broken raviny ground.
khursī, a chair.
killeho, a dwarf palm.
kirrakkā, of or belonging to Hindus. (D. kirrikkā.)
kitrā, how much? (D. kitnā.)
ko\tilde{a}h, tamarisk tree, Tamarix Articulata. (D. uk\tilde{a}h.)
k\bar{o}r, who? (D. k\hat{a}n.)
kōsā, lukewarm.
kōţkirlī, the house-lizard.
kulār, a tree, Bauhinia Variegata.
laggar, the branch of a tree.
lahūŗā, a tree, Tecoma Undulata. Cf. rahūŗā.
lūnī, salt butter.
magghā, dear, expensive.
mann, a large white scone.
m\tilde{a}rk\tilde{a}, a meeting, an assembly. (D. par\tilde{e}h\tilde{a}.)
mengan, droppings of sheep, goats, deer, or hares.
mēt, a table.
m\tilde{u}h\tilde{i}, a branch of an agnatic family.
nidhārī, a parasitical plant that grows on the ber tree (Zizyphus Jujuba)
pan\tilde{a}, earth, soil.
parī, a rock. (In D. this word means 'a flat clod.')
passā, a stack, a heap of grain in straw.
rahūrā, a tree, Tecoma Undulata. Cf. lahūrā.
rakkar, poor soil.
rattria, raviny ground among red rocks.
roh, anger. (In Thali this word means 'a hill.')
s\bar{a}h\bar{a}, a hare.
sakār, a quadrangular mud-built receptacle for grain. Cf. kahōṭā.
sārnā, cooked flesh.
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sarpar, certainly, in any case.
sháhur, a village.
sillh, a brick. (D. sill, shaped stone.)
sitthī, a dwarf palm.
takh, a vulture.
takhur, a boar.
tittur, a partridge. (D. tittar.)
trer, dew. (In D. this word means 'a crack in the soil.')
\bar{u}n\bar{u}, a ring put on the head under a burden. (D. unn\bar{u}.)
utrā, so much. (D. utņā.)
utth\tilde{a}, above, up. (D. utt\tilde{a}h.)
vallan, a watercourse made to guide water to a field.
var, cotton.
varēndī, the part of the wall of a house projecting above the roof.
varf, snow.
vargā, a small strip of wood used in roofing. (D. karlā.)
vatamman, a tree, Celtis Australis.
vațță, a stone, boulder.
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Pronunciation.—In pronunciation the letters r and l are occasionally interchanged, as in the word $lah\bar{u}r\bar{u}$ or $rah\bar{u}r\bar{u}$, the name of a certain tree. There is a strong tendency to change a standard n to r, as in **kor** for $k\hat{u}n$, who? $itr\bar{u}$ for $itn\bar{u}$, so much.

There is a tendency to drop aspiration, as in dil, a rock, Standard dilh; $b\bar{a}r\tilde{a}$, twelve, Standard $b\bar{a}hr\tilde{a}$.

The dialect is fond of nasal sounds, and long vowels, especially at the end of a word, are nasalized almost ad libitum. Thus we have $n\bar{a}$ or $n\tilde{a}$, the termination of the genitive and the termination of the present participle; $m\bar{a}re\bar{a}$ or $m\bar{a}re\bar{a}$, struck. So as \bar{a} or $as\bar{i}$, we; $tus\bar{i}$ or $tus\bar{i}$, you; $m\ddot{a}d\bar{a}$ or $m\ddot{a}d\bar{a}$, my; $t\ddot{a}d\bar{a}$ or $t\ddot{a}d\bar{a}$, thy; $j\bar{a}i$ or $j\bar{a}i$, oblique form of $j\bar{a}$, a place; gallu or gallu, oblique form of gall, a word.

Gender.—The feminine gender is formed from the masculine as in the standard.

Declension.—There is an important difference in the formation of the oblique case of nouns. Masculine nouns ending in a consonant often add e to form the oblique case singular. Thus:—

Nom. Masc.	Obl. case sing.
ghar, a house	ghare.
hal, a plough	hale.
<i>pär</i> , a foot	päre.
utth, a camel	utthe.
kirār, a shopkeeper	kirāre.
puttur, a: son	puttare.

The final e is often nasalized, as in ghare.

It will be observed from the last example that nouns of more than one syllable, ending in a consonant preceded by u, change, as in the standard, the u to a in the oblique case.

The word *bhirā*, a brother, has its oblique singular *bhirāū*, and its oblique plural $bhirāw\tilde{a}$.

Similarly, feminine nouns ending in a consonant often form the oblique case by adding i or u. Thus:—

Nom. Fem.	Ohl. case sing.
hill, a kite	hilli.
akkh, the eye	akkhi.
majjh, a buffalo	majjhi.
tär, a pony-mare	ţäri.
chhōhir, a girl	$chh\bar{o}hri.$
$j\bar{a}$, a place	$jar{a}i.$
dā, direction	dāi.
bhän, a sister	bhänu.
gall, a word	gallu.

Note that, as in the case of $chh\bar{o}hir$, feminine words of more than one syllable ending in a consonant preceded by i drop the i in the oblique case.

The final i and u are often nasalized. Thus, in the specimen, we have $j\bar{a}\tilde{i}$, (in) a place; $d\bar{a}\tilde{i}$, (in) the direction of, towards; $gall\tilde{u}$, by a word.

The plural of all nouns, both nominative and oblique, is formed as in the Standard.

The postpositions and case-terminations are the same as in the Standard, with the following exceptions.

The termination of the genitive is $n\bar{a}$ or $n\tilde{a}$, instead of $d\bar{a}$, and is subject to the following inflexions:—

	Masc.	Fem.
Sing. Nom.	$nar{a}$ or $n\widetilde{ar{a}}$	ni or ni .
Obl.	$n ilde{e}$ or $n\widetilde{\widetilde{e}}$	ni or ni.
Plur. Nom.	nē or n ē	$nar{\iota}\widetilde{a}.$
Obl.	$ne\widetilde{\widetilde{a}}$	$n ar{i} \widetilde{ar{a}}$.
jaņēnā ghōŗā,		jaņēnī ghōŗī,
the man's horse.		the man's mare.
janene ghōrenã,		jaņēnī ghōŗīnā,
of the man's horse.		of the man's mare.
jaņēnē̃ ghōŗē,		janēniā ghōŗīā,
the man's horses.		the man's mares.
jaņēneā ghōŗeānã,		jaņēniā ghōŗīānā,
of the man's horses.		of the man's mares.

The postposition of the dative is $h\tilde{a}$ or $\tilde{a}h$ instead of $n\tilde{u}$. Thus, $gh\tilde{o}_{l}r\tilde{e}-h\tilde{a}$, to the horse.

The postposition of the ablative is $th\tilde{a}\tilde{o}$, as in ghare- $th\tilde{a}\tilde{o}$, from a house.

The following, therefore, are the full declensions of the various classes of nouns in this dialect.

Masculine, ghōṛā, a horse.

Sing.

Nominative.	$gh\bar{o}r\bar{a}$, a horse.	ghōṛē,
Agent.	$gh\bar{o}r\bar{e}$, by a horse.	$gh\bar{o}re\hat{a}$
Dative-Accusative.	$gh\bar{o}r\bar{e}$ - $h\tilde{a}$, to a horse.	$ghar{o}rear{\hat{a}}$
Ablative.	$gh\bar{o}_{r}\bar{e}$ - $th\bar{a}\widetilde{\bar{o}}$, from a horse.	$gh ar{o} r e \hat{ar{a}}$
~	~ .	

Genitive. $gh\bar{o}r\bar{e}n\tilde{a}$, of a horse. $(gh\bar{o}r\bar{e}$, in a horse.)¹ Vocative. $gh\bar{o}r\bar{e}\bar{a}$, O horse.

Masculine, ghar, a house.

Sing.

Nominative. ghar, a house. ghare, by a house. Dative-Accusative. ghare- $h\tilde{a}$, to a house. Ablative. ghare- $th\tilde{a}\tilde{o}$, from a house. Genitive. ghare- $t\tilde{a}\tilde{o}$, of a house. Locative. ghar, ghare, in a house. Vocative. $ghar\tilde{a}$, O house.

Feminine, ghōṛī, a mare.

Sing.

Nominative. $gh\bar{o}r\bar{\imath}$, a mare. $gh\bar{o}r\bar{\imath}$, by a mare. Dative-Accusative. $gh\bar{o}r\bar{\imath}-h\tilde{a}$, to a mare. Ablative. $gh\bar{o}r\bar{\imath}-th\bar{a}\tilde{o}$, from a mare. Genitive. $gh\bar{o}r\bar{\imath}n\tilde{a}$, of a mare. Locative. $(gh\bar{o}r\bar{\imath}, in a horse.)^1$ Vocative. $gh\bar{o}ri\bar{e}$, O mare.

Feminine, akkh, an eye.

Sing.

nine, akkn, an eye.

Nominative. akkh, an eye. akkhi, by an eye. akkhi, by an eye. Dative-Accusative. akkhi- $h\tilde{a}$, to an eye. akkhi- $h\tilde{a}\tilde{o}$, from an eye. Genitive. $akkhi\tilde{a}\tilde{o}$, of an eye. $akkhi\tilde{a}\tilde{o}$, in an eye. Vocative. $akkhi\tilde{e}$, O eye.

ghōṛē, horses.
ghōṛeã, by horses.
ghōṛeã-hã, to horses.
ghōṛeã-thāō, from horses.
ghōṛeãnã, of horses.
(ghōṛē, in horses.)
ghōṛeã hō, O horses.

Plur.

Plur.

ghar, houses.
gharã, by houses.
gharã-hã, to houses.
gharã-thãõ, from houses.
gharãnã, of houses.
gharã, in houses.
gharã hō, O houses.

ghōṛīā, mares.
ghōṛīā, by mares.
ghōṛīā-hā, to mares.
ghōṛīā-thāō, from mares.
ghōṛīā-thāō, from mares.
ghōṛīānā, of mares.
(ghōṛā hō, O horses.)¹

Plur.

Plur.

 $akkh\tilde{i}$, eyes. $akkh\tilde{i}$, by eyes. $akkh\tilde{i}$ - $h\tilde{a}$, to eyes. eye. $akkh\tilde{i}$ - $th\tilde{a}\tilde{o}$, from eyes. $akkh\tilde{i}n\tilde{a}$, of eyes. $akkh\tilde{i}$, in eyes. $akkh\tilde{i}$ $h\tilde{o}$, O eyes.

¹ These forms are rare, and occur only in a few words. When the locative of such words is required, it is more usual to employ the postposition vich with the oblique case.

Feminine, bhän, a sister.

	Sing.	Plur.
Nominative.	bhän, a sister.	$bh\ddot{a}n\widetilde{u}$, sisters.
Agent.	bhänu, by a sister.	bhän \widetilde{u} , by sisters.
Dative-Accusative.	bhänu-h \tilde{a} , to a sister.	bhänã-hã, to sisters.
Ablative.	$bh\ddot{a}\mu u$ - $th\ddot{a}\tilde{o}$, from a sister.	bhänã-thãõ, from sisters.
Genitive.	bhänunä, of a sister.	$bh\ddot{a}n\widetilde{u}n\widetilde{a}$, of sisters.
Locative.	bhäni, in a sister.	bhäni, in sisters.
Vocative.	bhänuē, O sister.	bhäṇữ hō, O sisters.

As regards adjectives, the only important point to note is that the word $h\bar{o}r$, other, makes its oblique form singular $h\bar{o}r\bar{\imath}$, not $h\bar{o}r$, as in the Standard. There are also the following differences in the numerals:—

	Standard.	Salt Range.
Twelve	$bar{a}hr\widetilde{ar{a}}$	$bar{a}r\widetilde{ar{a}}.$
Thirteen	$tar{e}hr\widetilde{ar{a}}$	$tar{e}r\widetilde{ar{a}}.$
Forty	$ch\bar{a}hl\bar{\imath}$	$ch\bar{a}l\bar{\imath}.$
Forty-five	$m{p} ilde{a} m{t} ar{a} m{l} ar{\imath}$	$pa\widetilde{n}jtar{a}lar{\imath}.$
Seventy	sattir	sattar.

As regards pronouns, the first two personal pronouns are thus declined:—

	I.	Thou.
Sing.		
Nom.	$ma\widetilde{i},m\widetilde{a}$	$t\widetilde{\overline{u}}.$
Ag.	$ma\widetilde{\imath},m\widetilde{\widetilde{a}}$	$ta\tilde{\imath} \text{ or } tuddh.$
Dat.	mãh or mä-kō	$t\tilde{a}h$, $tudd\tilde{a}h$, or $t\ddot{a}$ - $k\bar{o}$.
Gen.	maidā or mādā	$ta\tilde{\imath}d\bar{a} ext{ or } t\tilde{a}d\bar{a}.$
Obl.	$m\ddot{a}$	tä.
Plur.		10
Nom.	$asar{\imath},asar{ar{\imath}}$	$tusar{\imath},tusar{ar{\imath}}.$
Ag.	$as\widetilde{m{ ilde{\imath}}}$	$tus\widetilde{\widetilde{a}}$.
Dat.	$as\widetilde{\widetilde{a}}h$ or $as\overline{a}$ - $h\widetilde{\widetilde{a}}$	$tus\tilde{a}h$ or $tus\tilde{a}-h\tilde{a}$.
Gen.	$asidar{d}ar{a}$, $sidar{d}ar{a}$	tusidda.
Obl.	$as\widetilde{\widetilde{a}}$	$tus\widetilde{\overline{a}}.$

The Demonstrative pronouns, also used as pronouns of the third person, are thus declined:—

He, she, it, this.

He, she, it, that.

	it, suc, re, tills.	ric, onc, re, once.
Sing.		
Nom.	$ar{e}$	\tilde{o} .
Ag.	is	us.
Dat.	$is\widetilde{\widetilde{a}}h ext{ or } is\text{-}h\widetilde{\widetilde{a}}$	$us\tilde{a}h$ or $us\tilde{a}-h\tilde{a}$.
Obl.	is	us.
Plur.		
Nom.	in or innh	un or unnh.
Ag.	$in\widetilde{a}$, $inh\widetilde{a}$, or $innh\widetilde{a}$	$un\tilde{a}$, $unh\tilde{a}$, or $unnh\tilde{a}$.
Dat.	$in\widetilde{a}h$ or $inh\widetilde{a}h$	$un\tilde{a}h$ or $unh\tilde{a}h$.
Obl.	$in\widetilde{a}$, $inh\widetilde{a}$, or $innh\widetilde{a}$	$un\tilde{a}$, $unh\tilde{a}$, or $unnh\tilde{a}$.
'tila-	There is a state and	of that

The genitives are regular. Thus, $isn\tilde{a}$, of this; $usn\tilde{a}$, of that.

The word for 'who?' is $k\bar{o}r$, not $k\hat{a}n$, as in the Standard. Its oblique singular is $k\tilde{a}\tilde{i}$ or $k\tilde{a}$; its nominative plural $k\bar{o}r$; and its oblique plural $kinh\tilde{a}$. The pronominal adjectives of quantity end in $r\bar{a}$ instead of $n\bar{a}$, as in $itr\bar{a}$, this much; $utr\bar{a}$, that much; $kitr\bar{a}$, how much? instead of $itn\bar{a}$, $utn\bar{a}$, $kitn\bar{a}$.

In other respects the pronouns in the Salt Range follow the Standard. It may be noted that the specimen (para. 3) gives $j\bar{o}$, as well as $jehr\bar{a}$, for the relative pronoun.

In the Standard, the word $h\bar{o}r\bar{i}$ is used as a suffix of respect. In the Salt Range this becomes $\bar{o}r\bar{i}$, with an oblique form $\bar{o}r\tilde{a}$ (specimen, paras. 3, 4).

As in the Standard, there are three forms of the present of the Verb Substantive, a full form, a contracted form, and an emphatic form. In other respects, however, it differs. Thus:—

	SINGULAR.		Plural.		
Full Form.	Contracted Form.	Emphatic Form.	Full Form.	Contracted Form.	Emphatic Form.
l. ãh	ã	$ ilde{e}hw\widetilde{ ilde{a}}$	$\widetilde{\tilde{a}}h$	$\widetilde{ar{a}}$	•••
. ễh, ễh, ẫh	€			ō	$ah\bar{o}$
. eh, ä h	ē		•••	in, an	ähin, āhin

Present-'I am,' etc.

It will be seen that there is not given a complete set of either the full or emphatic forms. Probably such forms exist throughout, but they have not been noted.

As in the Standard, there is a tendency to combine the *in* or *an* of the third person plural with a preceding word. Thus (specimen, para. 4), $maj\bar{u}d$ -an, they are present. Similarly $h\bar{o}\bar{e}n$ (1), for $h\bar{o}\bar{e}$ -in, (the rubies) are (hidden); $mar\bar{e}n\bar{e}n$ (4), for $mar\bar{e}n\bar{e}$ -in, they are striking; $v\bar{a}n\bar{e}n$ (4), for $v\bar{a}n\bar{e}$ -in, they go; $das\bar{a}\bar{e}n$ (4), for $das\bar{a}\bar{e}$ -in, they were shown.

The Past Tense also differs from the Standard. Thus:-

Sing	ULAR.	PLURAL.		
Masculine.	Feminine.	Masculine.	Feminine	
. ähus, âhs, häus	āhus, âhs	$\ddot{a}h\widetilde{a},ar{a}h\widetilde{a},h\widetilde{a},\delta hsar{e}$	ähıã, āhiã, áhsé	
. $\ddot{a}h\widetilde{u}$, $\ddot{a}h\widetilde{u}$, $h\widetilde{a}\widetilde{u}$	$\ddot{a}h\widetilde{\tilde{\imath}},\bar{a}h\widetilde{\tilde{\imath}}$	ähō, āhō, häō	ähiō, āhiō, hāō	
. ähā, āh, häā	ähī, āhī	ähē, āhē, häē	āhiā, äh	

There is a negative verb substantive, of which the following are the only forms noted:—

Sing. 1. nāhā, nahã. 2. nahē, nīhã, nahū, nihū.

3. $nah\tilde{i}$.

There are doubtless plural forms also, but I have not come across them. According to Sir James Wilson, the Standard forms are all used except in the second person singular. The forms given above for the first and third persons are taken from the specimen.

For the other tenses of the verb substantive, the verb $th\bar{\imath}wu\bar{\imath}$, to become, is usually employed instead of the Standard $h\bar{o}wu\bar{\imath}$, but we shall find $h\bar{o}wu\bar{\imath}$ also employed in the specimen.

In the conjugation of the active verb, the present participle ends in $n\bar{a}$ or $n\tilde{a}$, instead of the Standard $d\bar{a}$. Thus, $bachn\bar{a}$, escaping; $turn\tilde{a}$, going; $kar\bar{e}n\tilde{a}$ (transitive), doing. The other participles and the various verbal nouns are as in the Standard, but final vowels are sometimes nasalized, as in $manne\tilde{a}$, it was admitted (Specimen, para. 4), for $manne\bar{a}$.

The Old Present and Present Subjunctive is thus conjugated :-

'I strike,' 'I may strike,' etc.

	Singular.	Plural.
1.	$mar{a}r\widetilde{ar{a}}$	$mar{a}rar{a}h\widetilde{ar{a}}$.
. 2.	$mar{a}rh\widetilde{ar{e}}$	$m\bar{a}rh\bar{o}.$
3.	$mar{a}rar{e}$	māren, mārin.

The Future is the same as in the Standard, except that the third person plural ends in san, not in sin. Thus, marēsan, not marēsin, they will strike.

The Respectful Imperative is formed by adding $h\tilde{\tilde{e}}$ for the second person singular, and $\tilde{e}h$ for the second person plural. Thus, $m\tilde{a}rh\tilde{\tilde{e}}$, please thou to strike; $m\tilde{a}r\tilde{e}h$, please ye to strike.

In other respects the conjugation of the verb is the same as in the Standard, provided we bear in mind that the present participle ends in $n\bar{a}$ or $n\tilde{a}$, not in $d\bar{a}$.

As an unusual form of the verb with pronominal suffixes, we may quote dassēihōs, we may show to him (Specimen, para. 2). We may also note a contracted form of the 3rd plural present definite marēnēn, for marēnē-an, they are striking.

No version of the Parable of the Prodigal Son has come from Shahpur. I therefore give a folktale taken from Sir James Wilson's *Grammar* as a specimen of the dialect of the Shahpur Salt Range. I am responsible for the interlinear translation, but the free translation is Sir James Wilson's. The actual text comes from Shahpur, and is not taken from the *Grammar*. There are hence a few variations in spelling from the copy in the latter.

[No. 29.]

INDO-ARYAN FAMILY.

NORTH-WESTERN GROUP.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

SALT RANGE DIALECT.

SHAHPUR DISTRICT.

(Sir James Wilson, K.C.S.I.)

Usnē trä puttar hikk patshāh ähā. Missarnā 1. Aglē-vēlē Of-him threesons was. of-Egypt king 1. In-the-former-time one thīā. Tore bimār vaddā iñe āhī. ō āhē. Khudānī marzī sick became. Although he very willthuswas, Of-God were. bachnā par ō dile-nāl kītā, dārū-dirmal hakimã usnā herecovering of-him medicine-drugs heart-with was-made, butby-physicians ghatnā patshāh āpņā rōz-rōz Örik na āeā. nazir his-own diminishing At-last the-king day-by-day notcame. (in) sight nāhã. Nālē 'bachnā věkh-ke jāteos, hāl I-am-not. Moreover 'recovering it-was-known-by-him, condition seen-having āpņē-trähā-puttrā-hā vēkh-ke râlā milkhe-vichch his-own-the-three-sons-to seen-having disturbance the-kingdom-in unhã 'chhōrō, aje ākheos, sadāeos. Vatt ' boys, stillyou (to)them it-was-said-by-him, Then it-was-called-by-him. marnã. Dushmanã ē Mã ē. hāl nikrē hō, mãdā ē By-enemies I am-dying. andthiscondition is. my young are, chawāhī-pāst ā vēhreā-e. mãde-milkhe-hã gall vēkh-ke seen-having my-kingdom-as-for on-the-four-sides having-come it-surrounded-is. thing nahã-jannā jē mãdē-marnē-Μã tusiddā vaddā fikar Mãh my-deathanxietyT am-not-knowing thatof-you greatTo-me Ē vēkh-ke mã hāl thīsī. pichchhō tusiddā kī kölữ This seen-having condition will-be. by-me whatafter your from falāņī-jāĩ ikk Mãde-mähl-vichch saddeā-ē. tusãh ajj called-it-is. My-palace-in in-a-certain-place ato-you today baneā-hōeā-ē, us-vichch trä lāl waddeane vēlēnā te chōr-khāna it-inthreerubies secret-chamber of-ancestors of-time built-become-is, andähin. Tusĩ unhã Lakkha-rupăiane mulle-nē hōēn. rakkhē they-are. You Of-lakhs-rupees of-value thembecome-are. placed chhapā-rakkhō, jitthē tusiddē-kolu vakkhrī-jāĩ ghinn-ke kittheï in-a-different-place conceal, where of-you-from taken-having somewhere

hori-kahî-ãh Matã Khudā mā khabar $n\bar{a}$ hōwē. sawā So-that God other-anyone-to knowledge notmay-be. notexcept tusãh patshāhī tusiddē-koļū khassī-vañē. te karē, be-snatched-away. andto-you (that)the-kingdom of-you-from may-(so)-do, pawē, tusĩ kahĩnē mothāj thio.' lör te rupăĭānī of-anyone dependents may-become.' of-rupees needmay-fall, and you trähã-lal Patshāhneā-puttrā ākhan-mūjib āpņē-piūnē the-three-rubies of-their-own-father saying-according-to By-the-king's-sons shāharnē bāhir hikk-uirī-hōī-jāĩ-vichch, kaddh-ke mähle-chö a-desolate-become-place-in, taken-out-having of-the-city outsidethe-palace-from-in ähā, dabbē. lökänä āwun vañun ghatt jitthē were-buried. going having-gone of-people coming little was. where

Patshāhī Kahî-deharea-kolû patshāh mar-gēā. pichchhē The-kingdom died. Some-days-from after the-king patshāhneā-puttrā vakht khass-ghittī, te dushmanã (to)the-king's-sons adversitywas-snatched-(and-)taken, and by-the-enemies āpas-vichch kharchõ tang thie, Jehrē-vēlē pä-geā. themselves-among At-what-time from-expenditure in-straits they-became, fell. asā-hã ditte-ahe, ' jehrē lāl piū salāh kītīonē, was-made-by-them, ' what rubiesby-the-father us-togiven-were, agreement kahī-hori-milkhe-vichch vañ-ke āpņī-hayātīnē unhã vēch-chhōrā, te some-other-country-in gone-having of-our-own-life them let-us-sell-away, andkatta.' Trä bhirā utthē gäē iitthē lāl dabbē dehārē where buried brothers thither went the-rubies let-us-pass.' Three days zimĩ dō lāl nikhtē, Jis-vēlē pattione, te āhē. was-dug-up-by-them, tworubiescame-out. At-what-time the-earth and were. 'ē laddhā. Vaddē hairān hôē, kē gall hikk na ' this what affair Much they-became, notwas-found. perplexed one pânā, $t\bar{a}$ iñ $n\bar{a}$ kaddī köi chōr ē? įē had-fallen(upon-them), thenthusnot thief is? if ever anyhikk chā-kharēnā, te dō hōnā, jē he-would-up-and-have-taken, and two it-would-have-become, that one asa-trähai-vichchö kahini päē-rěhnē. Vi-shakk fallen-would-have-remained. us-the-three-from-among of-someone Without-doubt hōr-kahīnā ē Siddē sawā kamm mārī-găĭī-ē. niyyat this the-deed of-other-anyone Of-us exceptthe-conscience gone-wrong-is. vañ-ke gall kāzī-kōl ē asī jē nahĩ. Bass, changi course this that we the-Qāzī-near gone-having Enough, goodis-not. siddā faislā karē, dassēīhos. ō hāl te ē sārā of-us decision may-show-to-him, he may-make, condition andthis whole 3 L 2 VOL. VIII, PART I.

te mukaddama khutāē.' $S\bar{a}re\bar{a}$ ē gall manzür kītī, andthe-business he-may-finish.' By-all this course agreed-upon was-made, te kāzī dāĩ turē. and the Qazi towards they started.

- 3. Rāhe-vichch väneã-hōeã hikk ōthī unhã mileā. 3. The-road-in as-they-were-going α camelman to-them was-met. Unhã-kōlữ puchchheus. ' tusa iddē kõī ditthā?' utth vänā Them-from it-was-asked-by-him, 'by-you hither any camelgoing was-seen?' Vadde-bhirāū ākheā, ' mīã, tãdā utth kānā ähā?' By-the-eldest-brother it-was-said, Sir. thycamel one-eyed was?' By-him ākheā iē. ' hā. mãdā utth kānā ähā.' Vichkarlē-bhirāū it-was-said that, 'yes, my camelone-eyed was.' By-the-middle-brother us-kōlữ puchchheā jē, 'tade-utth-utte sirka laddeā-hōeā-ähā?' him-from it-was-asked that, 'thy-camel-on vinegar loaded-become-was?' By-him ākheā. hā-jī, ē sachch vī ē.' Nikrē ākheā, it-was-said, 'yes,-Sir, thisalsotrueis.' By-the-younger it-was-said, 'thy utth lunddā vī ähā?' $\mathbf{U}\mathbf{s}$ ākheā, 'hā. ē gall vī tailless also camelwas?' By-him it-was-said, ' yes, this statement alsosachch ē. iō ākhīnē. Hun dassō, mãdā utth kiddē gēā trueis, which was-said-by-you. Now camel whither gone show, my ē.' Trähāī-bhirāwa hass-ke ākheā jē, 'asã By-the-three-brothers laughed-having it-was-said that, 'by-us thy camel nahĩ ditthā. Asā-hā kē khabar ē jē kiddē gēā?' is-not Us-to seen.whatknowledge that whither it-went?' Ōthī ē gall sun-ke unhã ākheā, ' Vāh By-the-camelman thiswordheard-having to-them it-was-said, Wah wah, ē tusĩ ajab gall ākhnē-ō, jē kadī tusã mãdā utth wonderfulyou thisstatementsaying-are, thatever by-you mycamelnahĩ ditthā, $t\bar{a}$ innh sārē pattē kīkuņ dēnē-ō? is-not seen, then thesealldistinguishing-marks howgiving-are-you? Mãdā utth zarūr tusiddē kôl ē. Changī gall ē, mãdā uith Mycertainly of-you camelnearGoodis. course this, mydēō. nahĩ-tã kāzī-sāhib-ōrā-kōl jullō.' Shāhzādeā back-again give-ye, otherwisethe- $Qar{a}zar{\imath}$ -His-Honour-near come.' By-the-princes 'asī ākheā, āp kāzī-ōrã-kōl vänē-päē-ã. ourselves the-Qāzī-His-Honour-near happening-to-be-going-are. it-was-said, 'we Τĩ siddē-nāl jul.' Thou also of-us-with come.'
 - 4. Mukdī gall, chārē kāzī-ōrã-kōl gäē. Pählữ-pähl 4. Finishing affair, — the-four His-Honour-the-Qāzī-near went. First-of-all

dāwā Kāzī ōthī āpņā kāzī-orā dasseā. By-the-Qazī claim to-His-Honour-the-Qāzī was-shown. by-the-camelman his-own shāhzādeã-kolũ puchchheā, 'tusiddā jawāb sun-ke hāl ' your what answer the-condition heard-having the-princes-from it-was-asked, nahĩ ē?' 'asa isnã utth ukkā Shāhzādeā ākheā, this-one-of the-camel at-all is-not is? By-the-princes it-was-said, by-us Ōtbî Khāh-makhāh siddē-uttē kūŗ jorena-e.' ditthā. By-the-camelman Without-cause of-us-on a-lie he-fabricating-is.' seen. kāzī-ōrã Sir-Salāmat, ē ākheā, 'Garib-parwar, these ' Cherisher-of-the-poor, Hail, to-His-Honour-the-Qāzī it-was-said, " sārē Tusĩ inhã puchchhō, pattē marēnēn. kūr them "all distinguishing-marks You ask, are-striking. a-lie nahĩ?" kiũ dasāēnē ke Mur mãh mãdē-utthenē not?" Then were-shown-by-them thiswhy of-my-camel to-me Kāzī ōthīnā ē hāl sun-ke mukarnēn?' By-the-Qazī of-the-camelman this condition heard-having do-they-deny?' puchchheā. Shāhzādeã manneã shāhzādeã-kolt jē, it-was-asked. By-the-princes it-was-acknowledged that. the-princes-from ākhnā-ē, asã 'vi-shakk, jīkun ōthī sārē the-camelman saying-is, alldistinguishing-marks ' without-doubt, asby-us Kāzī ākheā, tusa dasāēn.' ʻ jē isnā utth were-shown. By-the-Qāzī it-was-said, 'if by-you of-this-one the-camel is-not usãh ditthā, kive pūrē pūrē pattē usnē-utth-nē complete then how to-him completedistinguishing-marks of-his-camel seen, dassēnē? Ē ajab ē.' Vatt gall vaddē-shāhzādē-dir were-shown-by-you? This wondrous matter is. Then the-elder-prince-towards ' tusī̃ mữh kar-ke puchchheā, dassō jē, ē kīkun tusah malum it-was-asked, face made-having 'you showthat, how to-you known kānā ähā?' hōeā įē utth Shāhzādē ākheā. the-camel became thatone-eyed was?' By-the-prince it-was-said, 'is-mūjib mã iātā jē rāhe-uttē ditthā-ähā ' this-according-to it-was-known by-me thatthe-road-on by-me it-seen-was darakhtãnē hikkī-passēnē pattar khādē-hōē malūm höne-āhe. iē that of-one-side the-leaves of-the-trees eaten-become evident becoming-were. Bass. iāteum jē utth kānā ähā. Nahĩ-tā it-was-known-by-me that the-camel one-eyed Otherwise Enough, was. khādē-hōē hōnē.' pattar Kāzī dūē-passēnē zarūr the-leaves eaten-become would-have-been.' By-the-Qazī of-both-sides certainly vichle-bhirāu-kolu 'tũ kikun ākhnā-e puchchheā jē, įē thatthe-middle-brother-from it-was-asked that, ' thou how saying-art

utthe-tē sirkā laddeā-hōeā ähā?' ākheā, ' sirkēnā Us the-camel-on loaded-become vinegar was? By-him it-was-said, 'of-vinegar dastūr zimĩ-tē ē. jē pawē, $t\bar{a}$ us-jāĩnī mittī the-custom ifthe-ground-on it-may-fall, thenof-that-place the-earth ubhir-ānī-ē. Rāhe-vichchö bahữ-jāĩ ditthā. swelling-up-is. The-road-from-on in-many-a-place it-was-seen. Is-gallũ $m\tilde{a}$ yaqin kītā jē utthe-tē sirkā From-this-circumstance by-me certain it-was-made thatthe-camel-on vinegar laddeā-hōeā-ähā. Kāzī nikrē-bhirāū-koļt puchchheā, 'tuddh loaded-become-was.' By-the-Qazī the-youngest-brother-from it-was-asked, ' by-thee kikun jātā-ē lunddā ē?' utth ākheā, ' Kāzī-jī, how known-is thatthe-cameltailless is?' By-him it-was-said, ' Qāzi,-Sir, ē dastūr bhãwe ē, jis-vēlē utth zimī-uttē bähē. uthīwē, this customis, at-what-time a-camel the-ground-on may-sit, or-elsemay-rise, us-vēlē zarūr āpņē-pūchhal-ah zimĩ-uttē $maren\tilde{a}$. Usnē at-that-time certainly his-own-tail (acc.) he-strikes. the-ground-on Of-that nishān zimĩ-uttē lagg-vänen. Rāhe-uttē bahū-jāĭ $m\tilde{\ddot{a}}$ marks the-ground-on become-attached. The-road-on in-many-a-place · by-me ditthā jē bähanniã utthnē hōr $\mathbf{s}\mathbf{ar{a}}\mathbf{r}\mathbf{i}\mathbf{ar{a}}$ nishānīā zimĩ-uttē it-was-seen thatof-the-camel of-sitting otherallmarks the-ground-on majūd-an, kidāĩ pūchalenī nishānī zimĩ-uttē par nahĩ. present-are, butof-the-tail mark the-ground-on anywhereis-not. Is-gallũ $m\tilde{a}$ jātā, "utth lunddā e." This-circumstance-from " the-camel by-meit-was-known, tailless is." Kāzī shāhzādeāniā innh galla sun-ke unhãnī akal-te By-the- $Q\bar{a}z\bar{\imath}$ of-the-princes thesewordsheard-having of-them cleverness-and danāī-hã salāheus. Unhãh changī-izzat-nāļ āpnī-jāĩ-tē wisdom-as-for it-was-praised-by-him. Them good-honour-with his-own-place-on ghinn-gēā. he-took-away.

FREE TRANSLATION OF THE FOREGOING.

In olden time there was a King of Egypt. He had three sons. Such was God's will, he became very ill. Although the physicians did their best to cure him, his recovery seemed hopeless. At last the King, seeing himself failing day by day, thought, 'I shall not survive.' Seeing moreover trouble in his kingdom he called his three sons. Then he said to them, 'Boys, you are still young, and this is my condition. I am dying. My enemies seeing this have surrounded my kingdom on all four sides. I am anxious about you. I do not know what will become of you after my death. Seeing

this I have called you to-day. In a certain place in my palace there is a secret chamber built in the time of my ancestors, and in it there are three rubies. They are worth lakhs of rupees. Take them and hide them somewhere in a secret place of which no one save yourselves may know. So that, should God so will that the kingdom be taken from you, and you have need of money, you may be dependent on no one.' The King's sons according to their father's directions took the three rubies out of the palace and went and buried them outside the city in a desolate place where people seldom came and went.

Some days after this the King died, the enemy took the kingdom, and adversity befell the King's sons. When they were in straits for money they agreed together (saying), 'Let us sell the rubies our father gave us, and go to some other country and spend the days of our life.' The three brothers went to the place where they had buried the rubies, but when they dug up the ground, only two rubies appeared, and one was not to be found. They were greatly perplexed (saying), 'How is this? If ever a thief had come on them, it would not have happened that he would take away one, and that the two would remain. Certainly the conscience of one of us three has gone wrong. Except you no one else could have done this. It is best that we go to the Qāzī and tell him the whole story, and let him decide between us and settle the matter.' They all agreed to this and started towards the Qāzī.

On the way a camelman met them. He asked them: 'Have you seen a camel going this way?' The eldest brother said: 'Sir, was your camel blind of an eye?' He said: 'Yes, Sir, my camel was blind of an eye.' The second brother asked: 'Was there vinegar laden on the camel?' He said: 'Yes, Sir, it is also true as you have said.' The youngest said: 'Was your camel also without a tail?' He said: 'Yes, Sir, it is also true as you have said. Now tell me where has my camel gone.' The three brothers laughed and said: 'We have not seen your camel; how do we know where it has gone?' The camelman hearing this said to them: 'Indeed! You say a strange thing. You have not seen my camel! Then how do you tell me all about it? You must have my camel. You had better give me back my camel, or else come to the Qāzī.' The Princes said: 'We happen ourselves to be going to the Qāzī. Come along with us.'

In short, all four went to the Qāzī. First the camelman made his claim before the Qāzī. The Qāzī heard his story and asked the Princes: 'What is your answer?' The Princes said: 'We never saw his camel. He makes this false claim against us unjustly.' The camelman said to the Qāzī: 'Hail, cherisher of the poor! They are lying. Ask them whether or no they told me all about my camel. Then why do they deny it?' The Qāzī on hearing this from the camelman asked the Princes. The Princes said: 'Certainly, as the camelman says, we told him all about it.' The Qāzī said: 'If you did not see his camel, how did you tell him all about his camel? This is strange.' Then looking towards the eldest Prince he asked: 'You say how you knew that the camel was blind of an eye.' The Prince said: 'I knew, because on the way I saw that the leaves of the trees on one side only appeared to have been eaten. So I knew that the camel was blind of an eye, as otherwise the leaves on the other side would certainly have been eaten.' The Qāzī asked the second brother: 'How do you say

that vinegar was laden on the camel?' He said: 'Usually if vinegar fall on the ground, the earth swells up at that place. On the road I saw this in many places. From this I made sure that vinegar was laden on the camel.' The Qāzī asked the youngest brother: 'How did you know that the camel was without a tail?' He said: 'Sir Qāzī! usually, when a camel sits down on the ground or rises, he is certain to strike his tail on the ground, and its marks are left on the ground. On the way I saw in many places that there were on the ground all the marks of a camel's sitting down, but there was no mark of his tail on the ground. From this I knew that the camel had no tail.' The Qāzī on hearing these remarks of the Princes praised their intelligence and wisdom, and took them to his house with great honour.

[The tale breaks off here without describing the fate of the missing ruby. Those curious in such matters will find another version of this story on pp. 442ff. of Vol. IX, Pt. I of this Survey, given as one of the specimens of Bundélī. In that version, the ruby is satisfactorily recovered, and no blame falls on any one.]

AWĀŅKĀRĪ OR AWĀŅKĪ.

The Awans are an important tribe, whose habitat centres round the Western Salt Range, extends into the adjoining portions of Mianwali, Shahpur, and Jhelum Districts, and includes Kalabagh on the west bank of the Indus, the seat of the head of all the Awans.

So far as the Salt Range is concerned, their language has been already discussed in connexion with the dialect of that locality. In the District of Attock they occupy the country at the north-western end of the Salt Range. They own practically the whole of the Tallaganj, and the centre of the Pindi Gheb Taḥṣīl from the Soan river to the Kala Chitta Range separating the Pindi Gheb from the Attock Taḥṣīl. This country is so essentially in the possession of the Awāṇs that it is known as the 'Awāṇkārī.'

The language of this Tallaganj Taḥṣīl is also called Awāṇkārī or Awāṇkī.

We may here discuss the other forms of Lalındā spoken in the Attock District. This district includes four Taḥṣīls, Attock in the north; Pindi Gheb in the west centre; Fattehjang in the east centre, and Tallaganj in the south.

Paṣḥtō is spoken in the Makhad Ilaka of Pindi Gheb on the bank of the Indus and in the Chhachh, or northern plain of the Attock Taḥṣīl. Elsewhere the language is Lahndā. The boundary between Paṣḥtō and Lahndā is remarkably clear, running a few miles east of the Indus. In Pindi Gheb Taḥṣīl, the local form of Lahndā is known as Ghēbī and is closely allied to the dialect of the Salt Range. It will be dealt with immediately after Awāṇkārī and the dialect of Kohat (see pp. 468ff.). The Fattehjang Taḥṣīl lies on both sides of the valley of the river Soan, and the dialect is called Sawain. This is not a North-Eastern form of Lahndā. It is a continuation of the Dhannī form of North-Western Lahndā spoken in the Chakwal Taḥṣīl of Jhelum immediately to the south. It is, however, mixed with Ghēbī. In Attock Taḥṣīl the local dialect has no special name, but like Sawain, it is a mixture of Ghēbī with North-Western Lahndā. Sawain and the dialect of Attock will be dealt with on pp. 542ff. under the head of Dhannī and will not be referred to again here.

The estimated figures for the population of Attock speaking North-Eastern Lahndā are, therefore, as follows:—

Awāņkārī											89,901
Ghēbī		•	•	•	•	•		•	•	•	90,308
								To	ra l		180,209

If we add to this 188,051, the number of people speaking North-Western Lahndā, we get a total of 368,260 for the number of people speaking all kinds of Lahndā in Attock District. These figures are all estimates based on the returns of the Census of 1891. No detailed figures are available for 1901 or 1911.

Other minor variations¹ of the language in Attock may also be mentioned here. The speech of the Khattrīs is said to differ from that of the ordinary cultivators. No

particulars are given as to how the two forms of speech differ, but it is probably rather a difference of refinement than of dialect. The Gujars, who keep to themselves, have a dialect of their own, which is described at length on pp. 925ff. of Vol. IX, Part IV of this Survey.

A dialect very similar to Awāṇkārī is spoken by Hindūs across the Indus in the North-Western Frontier District of Kohat. Here the main language of the district is Paṣḥtō, but the speakers of Awāṇkārī are scattered all over the district. In Kohat the language is called indifferently, Hindkī, Hindkō, Awāṇkārī, Awāṇkī, or Kōhātī. We may note that Kohat with its Lahndā of the North-Eastern type, and a genitive in $n\tilde{a}$, has to its south the Lahndā of Bannu which belongs to the standard Southern form of the language with a genitive in $d\bar{a}$, and has to its north the Pēshāwarī Lahndā of Peshawar which is of the North-Western type, and also has a genitive in $d\bar{a}$.

The following are, therefore, the estimated number of people speaking Awankari:-

Attock			•				•							89,901
Kohat	•	•	•	•	•	•	•	•	•	•	٠.		•	34,000
											То	TAL		123,901

Two specimens of Awāṇkārī will be found below, and also the customary List of Words and Sentences on pp. 522ff. One of the specimens is a version of the Parable of the Prodigal Son and the other a statement made by a villager in regard to a civil case.

As will be seen from the following notes on forms occurring in these specimens, the language closely resembles that of the Salt Range.

Vocabulary.—This is practically the same as in the Shahpur Salt Range. We may note the following unusual forms of words. The verb 'to arise' is uttharun, not utthun. For 'become,' $h\bar{o}$ is used, not $th\bar{\iota}$. The verb $p\bar{a}wun$, to fall, with its past participle $p\bar{e}\bar{a}$ (plural $pa\bar{e}$) is very commonly used to form compound verbs, without apparently affecting the meaning. Thus, $j\bar{\imath}$ - $p\bar{e}\bar{a}$, he lived; $wa\bar{n}\bar{a}$ - $p\bar{e}\bar{a}$, he was lost; lagg- $pa\bar{e}$, they began; $p\bar{e}\bar{a}$ - $kar\bar{e}n\tilde{a}$, I am doing; $pa\bar{e}$ - $karn\bar{e}n$, they are doing (Specimen II).

Pronunciation.—Nasalization is as frequent as in the Salt Range. Nearly every long vowel can optionally be nasalized. Instances of nasalization are so common, and so optional, that forms whose only peculiarity is that they are nasalized will not be recorded in the following notes.

The letter \ddot{a} of the dialect of the Salt Range and of the Shahpur Doab is in the Awāṇkārī specimens as received often represented by ai. This is merely a mode of spelling, and in the present section, the system of representing it by \ddot{a} , as in Shahpur, will be followed.

There is a tendency to omit the aspiration of sonant aspirates. Thus, $bh\bar{i}$, even, becomes $b\bar{i}$. On the other hand h is prefixed in $hikatth\bar{a}$, together; in $h\bar{e}$, this; and in hus or us, the oblique case singular of oh, that.

In the word $kh\bar{e}dn\tilde{e}-n\tilde{a}$, of dancing, the l of the Hindostani $kh\bar{e}ln\bar{a}$ has become d.

Declension.—In the declension of nouns, those nouns which in the Dōāb end in ur, like puttur, a son, and $chh\bar{o}hur$, a boy, often drop the u, becoming, e.g., puttr and $chh\bar{o}hr$. Similarly the corresponding i of the feminine is also liable to be dropped, so that we also have $chh\bar{o}hr$, for $chh\bar{o}hir$, a girl (List, 129 and 131).

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Masculine nouns ending in a consonant add e to form the oblique form singular as in the Salt Range. Thus, puttre, dile, ghare, naukre, ābbāse (Specimen II). The e is not always added. For instance, in the Parable we have us mulkhn \tilde{e} , not us mulkhen \tilde{e} , of that country.

The oblique singular of $m\tilde{a}$, a mother, is $m\tilde{a}\tilde{u}$ (Specimen II).

The postposition of the dative is usually \tilde{a} , instead of $\tilde{a}h$ or $h\tilde{a}$. Thus, $pi\tilde{u}$ - \tilde{a} , to the father; naukre- \tilde{a} , to the servant. Another postposition of the dative is $d\tilde{a}\tilde{i}$, to, in the sense of direction to, connected with which is an ablative postposition $d\tilde{a}\tilde{i}\tilde{o}$ (List, 103, 104), from.

The following pronominal forms may be given. The most noteworthy are the genitive singular of the first two personal pronouns, ending in $dh\bar{a}:$ —

		I.	Thou.
Sing.			
	Nom.	$m\widetilde{a}$	$t\widetilde{\overline{u}}.$
	Ag.	$m\widetilde{a}$	$t\tilde{a}$ or $tuddh$.
	Dat.	$m\widetilde{\widetilde{a}}$ h or $m\widetilde{a}$ -k \widetilde{o}	$t\tilde{a}h$ or $t\tilde{a}$ - $k\tilde{o}$.
	Gen.	$m\widetilde{a}dhar{a}$	$t\widetilde{u}dha$ or $t\widetilde{o}dha$.
	Obl.	$m\widetilde{a}$	$t\tilde{a}$ or $tuddh$.
Plur.			
	Nom.	$as\widetilde{i}$	$tus\widetilde{i}$.
	Ag.	$as\widetilde{\overline{a}}$	$tus\widetilde{\overline{a}}$.
	Gen.	$asiddar{a}$	tusidda, $tsudda$.
	Obl.	$as\widetilde{\widetilde{a}}$	$tus\widetilde{ar{a}}.$
	_	Α	_

Tuddhēnā means 'of thee alone.'

The demonstrative pronouns, also used for the third person, are: -

O'		This.	That.		
Sing.					
	Nom.	eh , \bar{e} , or $h\bar{e}$	oh , \bar{o} , $h\bar{o}$.		
	Dat.	$is\widetilde{a}h$ or $is\ddot{a}h$	usãh or µsäh.		
	Obl.	is	us, hus, or os.		
Plur.					
	Nom.	innh	unnh.		
	Obl.	$inh\widetilde{\overline{a}}$	$unh\widetilde{\overline{a}}$.		

Emphatic forms are $\ddot{a}h-\ddot{i}$, this indeed; $\ddot{i}h\ddot{a}$, he only (Specimen II); $\dot{i}s\ddot{e}$, to this very person (Specimen II); $\ddot{o}h\ddot{a}$, he only (Specimen II).

The Interrogative Pronoun is $k\bar{o}r$, as in the Salt Range, with a genitive singular $k\tilde{u}dh\bar{a}$ (List, 239). Kijjh is 'anything.'

We see from forms like $kitn\tilde{a}k$ (List, 221) and $jitn\tilde{a}$ (Specimen II) that the Doābī forms with n are used, not the Salt Range ones with r ($kitn\tilde{a}$, $jitn\tilde{a}$).

Conjugation.—There are several forms of the verb substantive. Thus:-

		Present.
	Sing.	Plur.
	1. $\widetilde{a}h$, \widetilde{a}	\widetilde{a} h, \widetilde{a} , $\ddot{a}y\widetilde{a}$.
	2. ãh	hō, ō, äyō.
	 äh, äyē, ē, -wē 	ähn, äyan.
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In the Parable, we have $n\tilde{a}h$, I am not (worthy).

Past.

	Sing.	Plur.
1.	$\ddot{a}h\widetilde{\tilde{o}}$	$\ddot{a}h\widetilde{\tilde{o}}.$
2.	$\ddot{a}h\widetilde{\tilde{o}}$	$\ddot{a}har{o}.$
3.	$\ddot{a}h\bar{a}$	$\ddot{a}h$, $\ddot{a}h\ddot{e}$.

The above are masculine forms. In the second specimen, we have $\ddot{a}h\bar{i}$, she was. Negative forms are $n\bar{a}h\tilde{e}$ $d\bar{e}n\tilde{a}$, he was not giving, and $n\ddot{a}h\bar{a}$, he was not (Specimen II).

The Conjugation of the Active verb presents few peculiarities. We may note the present participle $kh\ddot{u}n\tilde{a}$, eating, and a polite imperative $d\bar{e}h$, please to give.

The future of $\bar{a}khun$, to say, is $\bar{a}khs\tilde{a}$, not $akh\tilde{e}s\tilde{a}$, I will say. Similarly, in the second specimen, $\bar{a}khs\tilde{e}$, thou wilt say. The present tense of karun, to do, is $kar\tilde{e}n\tilde{a}$, I am doing, in the Parable, but $karn\tilde{e}n$, they are doing, in the second specimen.

For the past conditional we have the standard $kar\tilde{a}h\bar{a}$, we should have made, and also $kari\tilde{a}$, I might have made (rejoicing), both in the Parable.

As an example of the passive we have $v\bar{e}kh\bar{i}\bar{e}$, it is being seen, and $dh\bar{e}$ - $wa\tilde{n}\bar{e}$, it may be given, both in the second specimen.

The masculine plural of pēā, fallen, is paē.

[No. 30.]

INDO-ARYAN FAMILY.

NORTH-WESTERN GROUP

LAHNDĀ OR WESTERN PAÑJĀBĪ.

AWĀŅKĀRĪ.

(DISTRICT ATTOCK.)

SPECIMEN I.

Hikkī-jaņēnē dõ puttar āhē. Unnhã-vichchố nikrē Of-one-man twosons Them-from-among by-the-younger piū-ã ākheā. 'piū, mālnã jehrā hissā. mãh the-father-to of-the-property it-was-said. 'father. whatshare to-me ānã mãh wand-deh.' Piū āpnã māl (is)coming to-me divide-please-give.' By-the-father his-own property unnhã wand-dittā. Thoṛē-dihāṛē lagghē-āhē. jē nikŗā (to-)them was-divided (-and)-given. A-few-days passed-were, that the-younger puttr habbhā-kijih hikatthā kar-kē kadaĩ dūr-mulkh soneverything together made-having somewhere (to-)a-far-country laggā-gēā. Utthē āpņā māl luchchpunē-vichch wañā-chhōreus. went-off. There his-own property debauchery-in was-caused-to-go-by-him. Jis-vēlē habbhā-kijjh khã-pī-rēhā, us-mulkh-vichch waddā At-what-time everything eaten-drunk-remained, that-country-in a-great kãl pä-gēā, te oh muthāj howan laggā. Watt oh famine fell-down, andhe needy to-become began. Then heus-mulkhne kahī-ādmī-kol laggā-gēā. Us usãh āpnī-zimmī-vichch of-that-country some-man-near he-went-off. By-him as-for-him his-own-field-in charawane-waste sūr muñ-dittā. Usne-dile-vichch ānã-ähā jē, swine feeding-for it-was-sent. His-heart-in coming-it-was that. 'āpņã dhiddh unnhã-chhillũ-nāl, jehriã sūr khäne-āhē. bhara. "my-own bellu those-husks-with. which the-swine eating-were, I-may-fill. Hor kōī ādmī $us\tilde{a}h$ kijjh nahe-denä. Watt jis-vēlē And any manto-him anything was-not-giving. Then at-what-time by-him dile-vichch dhiān kītā 'mãdhē-piune bahū-naukrā-kol jē, heart-in reflection was-made of-my-father that. many-servants-near wadhik rizaq äh. te mã bhukkhā pēā marnã. Mã daily-bread spare is, I and hungry fallen am-dying. I utthar-kē piū-kol wãnã. usãh ākhsã. te " piū, mã arisen-having the-father-near will-go, and I-will-say, ' father, by-me to-him

 $\mathbf{m}\mathbf{\widetilde{a}}$ tõdhā tõdhā kītā; han bī Khudānã gunãh kītā te Ι thyof-thee alsowas-done; was-done now andof-God sināpņã naukar nãh mãh hikk puttr akhwawane jōgā rēhā. thine-own · one servantremained, me worthy I-am-not to-be-called 8on āpņē-piū-kol rakkh-ghinn." $\mathbf{T}_{\mathbf{\overline{a}}}^{\mathbf{\widetilde{a}}}$ utthar-kē ohbanā-kē his-own-father-near arisen-having keep." Then he made-having usãh usne-più takk ähā jê Oh ajjē dür-i āeā. by-his-father to-him sightthatstilldistant-even was Hecame. Usãh Bhajj-kē gaļē-nāļ tars ā-gēā. ghiddā. Run-having the-neck-with came. To-him compassion was-taken. usãh dittōs. Puttre ghiddeus, te piār was-given-by-him. By-the-son to-him kissing he-was-taken-by-him, andgunãh tõdhā bī kītā te Khudānã $m\tilde{a}$ ākheā, 'piū, was-done of-thee andalso of-God sinit-was-said, father, by-me nãh rēhā.' akhwāwaņe tõdhā puttr jōgā mã han I-am-not remained. worthy to-be-called Ι thy sonnow was-done: ' sāreā̃-kōļõ̃ change āpnē-naukrā ākheā jē, piū. Par 'all-than that, good(to-)his-own-servants it-was-said by-the-father usnë-hatthe-vichch mundri isäh pawāeō; te · āņõ, chire his-hand-on a-ring on-this-very-one put-ye-on; and garments bring-ye, khäãh khushī pawāeō; pärä-vichch juttī nāļē rejoicing shoes put-ye-on; moreoverlet-us-eat and feet-on and mar-gēā-ähā, han watt jī-pēā: kara ; kiữke mãdhā puttr ehlet-us-make; because died-gone-was, now again lived; thismysonkhushī karan labbh-pēā.' Watt oh wañā-pēā-ähā, han ehlost-was, was-got.' Then they rejoicing to-make now helagg-paē. began.

zimmī-vichch ähā. Jis-vėlė oh usnã waddā Us-vēlē puttr the-field-in At-what-time greatwas. he At-that-time hisson gawane-te-khēdnena ghare-köl pauhtā, us āeā. te of-singing-and-sporting the-house-near by-him sound andarrived, came, puchchheā suņeã. Us hikki-naukre-ä sadd-kē jē, eh 'eh this called-having it-was-asked that. By-him one-servant-to was-heard. ' tõdhā usãh jē, ēP' Us ākheā bhirā gall kē brother that, ' thy is? to-him it-was-said matterBy-him whatkhäri-mihrä tödhe-piū rōtī kītī-ē. jē oh ã-rēhā. te safe-and-sound made-is. because hecome-has, by-thy-father breadOh kauri hōeā, te andar nãh-wareā. Usnã-piū labbh-pēā.' not-entered. His-father within was-got. Heangry became, and

bāhr āeā, te $usn\widetilde{\widetilde{a}}$ minnat-thorā kītiōs. Us outsideof-him came, andentreaty-favour was-made-by-him. By-him 'bahū̃-muddat-thī̃ mã tõḍhī khizmat piū-ã ākhēā, pēā-karēnã, the-father-to it-was-said, 'much-period-from I thyservice fallen-doing-am, mōŗī; bī todhi gall nahi par tuddh kaddi mah hikk thyword notwas-disobeyed; butby-thee ever to-me one bakkrā bī nahĩ dittā, jē āpņē-dostā-nāl $\mathbf{m}\mathbf{\tilde{a}}$ khushī goatevennotwas-given, thatI my-own-friends-with rejoicing karīã. Par jis-vēlē tõdhā eh puttr āeā-ī-ē, might-have-made. Butat-what-time thy thissoncome-even-is, by-whom tõdhā kañjaria-utte māl wañā-dittā, tuddh usnĩ khātrī rōtī thyharlots-on property was-wasted, by-thee of-him for breadkītī-ē.' Piū usãh ākheā, 'puttr, $\mathbf{t}\widetilde{\mathbf{u}}$ har-vēlē made-is.' By-the-father to-him son, it-was-said, thouat-every-time mãdhē-kōl rahnã, jō-kijjh mãdhē-kōl äh, ohtuddhēnã ävē. remainest, and whatever of-me-near is, that of-thee-verily is. Changi gall äh-ī ähī asĩ jē khushī karāhā. $\mathbf{t}\widetilde{\mathbf{u}}$ Good matter this-verily wasthatrejoicing should-have-made, we thou bī khush kiữke tõdhā bhirā hō, $\mathbf{e}\mathbf{h}$ mar-gēā-ähā, han watt also happy may-be, because thisthybrotherdied-gone-was, now again jī-pēā ; wañā-pēā-ähā, te han labbh-pēā.' lived; and lost-was, now was-got.'

[No. 31.]

INDO-ARYAN FAMILY. NORTH-WESTERN GROUP.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

AWĀŅKĀRĪ DIALECT.

(DISTRICT ATTOCK.)

SPECIMEN II.

 $n\tilde{\tilde{a}}$ Usnā ähā. puttur köi Siddē-girāenā hikk jaņā Abbās Of-him any sonAbbās name was. Of-our-village one man Hikkā kītē-āhē. nähā-hönã. Us chār wiyāh bī One-only made-were. alsoBy-him four marriages was-not-becoming. māŭnã duddh hōius. Ajjē oh pählē-wiyāh-chỗ $daughter \quad the \hbox{-}first\hbox{-}marriage\hbox{-}from \quad became-to\hbox{-}him.$ Stillsheof-mother milkWaddī-khizmat-te-kazīā-nāļ usnĩ $\mathbf{m}\widetilde{\mathbf{a}}$ mar-gaī. jē Great-service-and-trouble-with by-him died. that of-her mother drinking-was hōī, ohwaddī บรลี pāleā. Jis-vēlē became, then At-what-time sheof-full-age as-for-her it-was-cherished. āpņē-chāchēnē-putre-nāļ kar-dittā. Abbāse, ehusnã wiyāh us By-Abbās, thisby-him his-own-uncle-of-son-with was-made. of-her marriage marnē-koļo pichchhē jē, 'mãdhī zimĩ hör-köi na jān-kē notafter dying-from considered-having that, 'my landother-some-one likkh-dēã; iitne-taï mã isē-jawātrī-ã chā-ghinnē, I this-verily-son-in-law-to may-write-(and)give; as-much-during may-up-and-take, rähsã.' khänä te us-nāl iinã rähsä. tã āp I-myself eating andhim-with will-remain,' living shall-remain, then tã tũ hōeā, 'jē kōī mãdhā puttur kar-ghiddius, pakk-pakēj became, then thou certainty made-was-taken-by-him, 'if any my usãh $n\tilde{a}$ zimĩ ākhse, zimĩ-wāstē kijjh mã-kō shall-say,' the-land to-him anything notme-to the-land-for āpņã rakkheus. likkh-dittius, kabzā par possession buthis-own was-kept-by-him. was-written-(and) given-by-him, pichchhö, jehra chhēkra wiyāh us-chõ Trä-chāữ-warihã kītā-āeus, Three-four-years from-after, what lastmarriage was-made-by-him, it-from ākheus ʻzimi mãh usnã puttur Jawātrī-ā jē, hōeā. The-son-in-law-to it-was-said-hy-him that, 'the-land to-me of-him a-son became.nãh likkh-dittī. Abbāse mansükhī-Us mōr-dē.' was-it-written-(and) given. By-Abbās of-cancelling-By-himnotreturn.

hibbnã dāwā kītā. Oh kharaj hō-geā. Apil deed-of-gift claim was-made. Itstruck-off became. Appeal Chip-Kort-taï Kijjh $n\tilde{a}$ kītius. baneus, par Chief-Court-up-to Anything was-made-by-him. was-made-for-him, notbut' tõdhā eh hukam dhēus jē, putr dāwā kar hagnã. Han this order was-given-to-him that, 'thy sonclaimmakecan. Now hōnã. usnë-putre-në tarfõ pēā mukaddmã Zimĩ-tē ajjē-tāĩ of-his-son is-becoming. from-side fallen caseThe-land-on still-up-to Abbāsenã, khänã-pinã. kabzā te ōhā Han wēkhiē of-Abbās, (is)-eating-drinking(-it). Nowpossession he-alone it-may-be-seen and honã. Abbāse-shōhdē $n\overline{a}$ kē Lōk armān paē-karnen. what (is)-becoming. of-Abbās-poor-fellow People pityare-making. Shālā zimĩ us-kō dhē-wañē. Please-Godhim-to the-land may-be-given.

FREE TRANSLATION OF THE FOREGOING.

In our village there was a man named Abbās. He had no son although he had married four times. He had only one daughter by his first marriage. While she was still being suckled her mother died, and Abbās brought her up with great care and trouble. When she grew up, he married her to the son of his uncle, and considering that someone might get hold of his land after his death he thought it best to make it over to his son-in-law by a deed of gift, he retaining the profits of it during his lifetime. He also took from the son-in-law a firm agreement that if he (Abbās) should subsequently have a son, the son-in-law should make no claim to the land. In this way he made over the land, retaining, however, the possession of it in his own hands. Three or four years afterwards Abbās had a son by his last marriage, and he asked the son-in-law to return the land to him, but he refused. So Abbās brought a suit for cancelment of the deed of gift. This was given against him. He then appealed to the Chief Court, but failed to win the case, although the decision was that the son was entitled to make a claim himself.

So now a case has been brought in the name of the son. The land is still in the possession of Abbās, and he alone is enjoying the profits derived from it. Now let us see what will be the result. All the people sympathize with poor Abbās. Please God, the land will be given to him.

HINDKÓ OF KOHAT.

The main language of the North-Western Frontier District of Kohat is Paṣḥtō. There are, however, scattered over the district numerous Hindūs, as well as other people, principally Awāṇs, immigrants from Jhelum, Attock, and Rawalpindi. These latter all speak a form of Lahndā, which goes under various names, such as Awāṇkārī, Awāṇkī, Hindkī, Hindkō, and Kōhāṭī. Under whatever name it is referred to it is essentially the same tongue. This, as we may expect from the tribes that speak it, is a mixture of various Lahndā dialects, amongst which the Awāṇkārī of the Salt Range predominates. The vocabulary also freely borrows from Paṣḥtō, under circumstances which need not be repeated here as they are well described in the second of the two specimens of the dialect. The number of speakers of this dialect is estimated at about 34,000.

Besides the usual List of Words and Sentences on pp. 522ff., two specimens of the Hindkō of Kohat are given below. The first is a version of the Parable of the Prodigal Son, and the second is an account of the Kohat District and of the tribes that inhabit it. Upon these is based the following account of those particulars in which the Hindkō of Kohat differs from the Standard Lahndā of Shahpur.

In Pronunciation the only important point to be noted is the frequent omission of an aspirate. Thus we have $bah\tilde{u}$ or $ba\tilde{u}$, much; tudd, not tuddh, by thee; kujj, not kujjh, anything; dhidd, for dhiddh, the belly; kall, for kallh, yesterday. On the other hand we have $hachchh\bar{a}$, for $achchh\bar{a}$, good, and a transferred h in $hije\bar{a}$, for $ijeh\bar{a}$, of this kind.

The Vocabulary is full of Pashto words. They are so frequent that it is unnecessary to quote examples here.

The *Declension* of nouns closely follows Awankari. We may quote the following examples:—

 $Pe\bar{o}$, a father; obl. $pe\bar{o}$; plur. nom. $pe\bar{o}$, obl. $pe\bar{o}\tilde{a}$.

Jaṇā, a person; obl. jaṇē; plur. nom. jaṇē, obl. jaṇeā.

 $Dh\bar{\imath}$, a daughter; obl. $dh\bar{\imath}$; plur. nom. and obl. $dh\bar{\imath}\hat{a}$.

 $B\tilde{a}t$ (fem.), a blow with a stick; plur. nom. $b\tilde{a}t\tilde{a}$. So $rann\tilde{a}$, women; $gall\tilde{a}$, words; $katth\tilde{a}$, statements; $q\tilde{a}m\tilde{a}$, tribes.

 $G\tilde{a}$, a cow, has plur. nom. $g\tilde{a}i\tilde{a}$, and $bh\ddot{a}n$, a sister, has sing. obl. $bh\ddot{a}n\tilde{u}$.

Masculine nouns ending in a consonant usually add e in the oblique singular. Thus, puttar, a son, obl. puttre; sir, the top of a hill, sire; mulkh, a country, mulkhe; $k\bar{o}h\bar{a}t$, $k\bar{o}h\bar{a}te$. On the other hand we have ghar-vicheh, in the house; $m\bar{a}d\bar{a}n-vicheh$, in a plain; $shauq-n\bar{a}l$, with fondness.

As an example of the oblique plural, we can quote $y\bar{a}r\tilde{a}$ -vichch, among friends.

The usual postpositions and case-terminations are $n\tilde{a}$, etc., of; \tilde{a} , $k\tilde{o}$, and $da\tilde{i}$, to; $k\tilde{o}l$, near; $k\tilde{o}l\tilde{o}$, from near; $vichch\tilde{o}$, from within. It will be observed that the termination \tilde{o} or \tilde{o} gives an ablative signification. So also in $hukm\tilde{o}$, (outside) from (thy) order.

If we may judge from forms such as change janeana, of good men, etc., in Nos. 125ff. of the List of Words and Sentences, adjectives ending in \bar{a} do not change the

 \bar{a} to $e\tilde{a}$ in the oblique plural, but retain the form of the nominative plural as in Hindostani.

The following forms in the declension of Pronouns have been noted :-

mã, I; ag. mã; gen. mēđā; dat. mēđēā or mäã; obl. mã: assī, we; ag. and obl. assã; gen. asādā.

 $t\tilde{u}$, thou; ag. $t\tilde{u}$ or tudd; gen. $t\tilde{e}d\tilde{a}$; obl. $t\tilde{u}$: $tuss\tilde{i}$, ye; ag. and obl. $tuss\tilde{a}$; gen. $tudd\tilde{a}$.

 \tilde{e} , this; obl. is, emph. is \tilde{e} ; dat. is $\tilde{\tilde{a}}$: \tilde{e} , in, these; obl. in $\tilde{\tilde{a}}$ or inh $\tilde{\tilde{a}}$.

 \bar{o} , that; obl. us, emph. us \bar{e} ; dat. us \tilde{a} : \bar{o} , un, those; obl. un \tilde{a} or unh \tilde{a} .

 $j\bar{e}$ or $j\bar{e}r\bar{a}$, who, which (in Specimen II, once $j\bar{o}$); obl. jis: plur. nom. $j\bar{e}$; obl. $jin\tilde{a}$, $jinh\tilde{a}$.

 $k\bar{o}\bar{\imath}$, who? $k\tilde{e}d\bar{a}$, whose?

 $k\bar{e}$, what? $k\bar{o}\bar{i}$, anyone, obl. $ka\tilde{i}$; kujj, anything; $j\bar{e}$ -kujj, whatever: $kitt\bar{a}$, now much? $ka\bar{i}$, several.

For the Verb Substantive we have:-

Present, 'I am,' etc.

Sing.	Plur.
1. \tilde{a} , \tilde{e}	$\widetilde{m{a}}.$
2. \widetilde{e}	ō.
3. ē, wē, hēwē	an, hēwan.

After a vowel the a of an of the 3rd person plural is dropped, as in $Bangsh\bar{\imath}-n$, they are Bangshis, i.e. Bangashes. So also, as an auxiliary verb, we have the 3rd person plural feminine of the present tense, $\bar{a}khn\bar{\imath}\tilde{a}-n$, they (fem.) speak; $karn\bar{\imath}\tilde{a}-n$, they (fem.) do; $jurn\bar{\imath}\tilde{a}-n$, they (fem.) are put together.

There is also a negative verb substantive of which the following forms occur in the specimens: $-n\tilde{a}$, I am not; $na\tilde{i}$ $\bar{a}khn\tilde{i}$, they (fem.) do not speak.

For the past we have:—

'I was,' etc.

Sing.	Plur
1. $h\ddot{a}\tilde{a}$, $h\ddot{a}\tilde{b}$	$h\ddot{a}\hat{\bar{a}}$.
2. $h\ddot{a}\ddot{\tilde{o}}$	$h\ddot{a}$ o.
3. häā	$haar{e}$

The above are masculine forms. For the feminine we have $ha\bar{\imath}$, she was; $ha\bar{\imath}\tilde{a}$, they (fem.) were.

Both howin and thiwin are used for 'to become.'

The Active Verb has a few unexpected forms.

The Infinitive ends either in -un (oblique -an) or in $-n\bar{a}$, oblique $-n\bar{e}$. Thus, $m\bar{a}run$, obl. $m\bar{a}ran$, to strike; $kh\bar{a}wan-da\tilde{i}$, for eating; $karan\ lagg\bar{e}$, they began to make; $m\bar{a}ran\ lagg\bar{e}$, they began to strike; $m\bar{a}rn\bar{a}$, to strike, obl. $m\bar{a}rn\bar{e}$; $char\bar{a}on\bar{e}-da\tilde{i}$, for grazing (swine); $hon\bar{e}\ l\bar{a}iq$, worthy to be; $g\bar{a}n\bar{e}-nachchn\bar{e}-k\bar{a}\ aw\bar{a}z$, the sound of singing and dancing; $w\bar{a}n\bar{e}-t\bar{e}$, on going; $bharn\bar{e}-da\tilde{i}$, for filling (pitchers); $th\bar{i}n\bar{e}\ lagg\bar{a}$, he began to be (in want); $\bar{a}khn\bar{e}\ lagg\bar{a}$, he began to say.

It will be observed that the cerebral n is preserved even after r.

The present participle ends in $n\bar{a}$, as in $m\bar{a}rn\bar{a}$, striking, plur. $m\bar{a}rn\bar{e}$; fem. $m\bar{a}rn\bar{i}$, plur. $m\bar{a}rn\bar{i}$. As usual the final vowel is often nasalized, as in $m\bar{a}rn\bar{a}$, etc.

The past participle ends in \bar{a} , not $e\bar{a}$. Thus, $m\bar{a}r\bar{a}$, struck; $\bar{a}kh\bar{a}$, said. The following more or less irregular past participles may be noted:— $ge\bar{a}$, gone, plur. $ga\bar{e}$; fem. $ga\bar{a}$, plur. $ga\bar{a}\tilde{a}$: $pe\bar{a}$, fallen, plur. $pa\bar{e}$ (often used in compound verbs like $labbh\bar{i}$ $pe\bar{a}$ \bar{e} , he is got): $ri\bar{a}$, remained; fem. $ra\bar{i}$: $vi\bar{n}j\bar{a}t\bar{a}$, lost: $nikkl\bar{a}$, not $nik\bar{k}t\bar{a}$, come out.

The Imperative singular is, as usual, only the bare root, as in $m\bar{a}r$, strike thou; plur. $m\bar{a}r\bar{o}$, strike ye.

For the Old Present, now used both as a Present Subjunctive and as a Future, the following forms occur:—

1st sing. $bhar\tilde{a}$, I may fill; $th\bar{\imath}w\tilde{a}$, I will become; $w\ddot{a}\tilde{a}$, I will go; $\bar{a}kh\tilde{a}$, I will say.

1st plur. $kh\bar{a}w\tilde{a}$, we may eat; $kar\tilde{a}$, we may do.

3rd plur. khāwan, they may eat; hōwan, they may be.

The present is thus conjugated:-

'I strike,' etc.

Sing.	Plur.
1. $m\bar{a}rn\bar{a}$ - \tilde{e}	$mar{a}rnar{e} ext{-}\widetilde{ar{a}} ext{.}$
2. $m\bar{a}rn\bar{a}$ - $\tilde{\tilde{e}}$	mārnē-ō.
3. mārnā-ē	marnēn.

So $w\bar{e}n\bar{a}-\tilde{e}$, I go; $w\bar{e}n\bar{e}n$, they go. The above are masculine. For feminines we have (all in the second Specimen) $\bar{a}khn\bar{\imath}\tilde{a}-n$, they speak; $karn\bar{\imath}\tilde{a}-n$, they do; $jurn\bar{\imath}\tilde{a}-n$, they put together.

For the Imperfect, we have marnā häã, I was striking; wasnễ-haē, they were dwelling; wēnīã-haīã, they (fem.) were going.

The Future is thus conjugated :-

'I shall strike,' etc.

	Sing.	Plur.
1.	$mar{a}r$ s $\widetilde{ar{a}}$	mārsã.
2.	mārsē	$mar{a}rsar{o}$.
3.	mā r sī	mārsan.

It will be observed that an \bar{e} is not inserted before the s in the case of a transitive verb.

It should also be noted that, as pointed out above, the old present may be used in the sense of the future. The same occurs regularly in Kashmīrī.

In the first specimen there is one example of the past conditional—mã karã häā, I might have made. It will be seen that the tense is formed by adding the 3rd singular past tense of the verb substantive to the old present.

As regards tenses formed from the past participle we may note the following:—
'I went,' etc.

Sing.	Plur.
1. $ge\tilde{\tilde{a}}$	$m{gay}\widetilde{m{a}}$.
2. $ge\tilde{\overline{o}}$	$gay ar{o}$.
3. geā (f. gaī)	$gaar{e}$ (f. $gaar{i}\widetilde{a}$).

Transitive verbs do not change. We have mã mārā, I struck (him).

For the Perfect we have $m\tilde{u}$ $m\tilde{a}r\tilde{a}-\tilde{e}$, I have struck (him); $n\tilde{a}$ $ri\tilde{a}$, I have not remained, I am not (worthy).

The verb which in the Standard Lahndā takes the form wañun or wanjun, to go, in Kohat takes the form wānā. The following forms of this verb occur in the Specimens, and List:—

wāṇē-tē, on going.
wēnā, fem. wēnī, going.
wã, go thou.
wäā, I may go.
wēnā-ē, I go, and so on.
geā, etc., gone.

The verb 'to remain' appears under the forms $r\bar{a}$ $ga\bar{e}$, they remained, and $n\tilde{a}$ $ri\bar{a}$ (f. $ra\bar{a}$), I did not remain.

Causal roots are often formed by adding l. Thus, $khaw\bar{a}lun$, to give to eat; $piw\bar{a}lun$, to give to drink; $paw\bar{a}l\ d\bar{e}wun$ or $p\bar{a}\ d\bar{e}wun$, to put clothes on to a person.

[No. 32.]

INDO-ARYAN FAMILY.

NORTH-WESTERN GROUP.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

HINDKO DIALECT.

DISTRICT KOHAT.

SPECIMEN I.

peō-ã Hikk-janene Nikrē-puttre dō puttar haē. ākhā, Of-one-man By-the-younger-son the-father-to it-was-said, two sons were. barkhā $t\tilde{e}de-male-vichch\tilde{o}$ $\mathbf{m} \widetilde{\mathbf{e}} d \bar{\mathbf{a}}$ paüchnā-ē, tā 'bābā, jē-kadē thy-property-from-among arriving-is, ifshare then father, my mede-a (or maa) āpnē-jīneā dē-chhōr.' Tad Then by-him in-his-own-living (i.e. while yet alive) of-me-to (or to-me) give-up.' wed-ditta. Thore-dihārea-vichch usne-nikre-puttre us-kō (or usa) it-was-divided-out. A-few-days-in by-his-younger-son him-to (or to-him) ikatthā kar-kē atē hikk-bahữ-dūr-mulkhe-daĩ sārā māl together made-having and! a-very-distant-country-to property allatē utthē ō sārā kharābātī-vichch geā-chalā; us wickedness-in and by-him there thatallproperty it-was-gone-away; kar-chhōrā. iadõ habbā kuji kharch barbād Atē was-completely-made. And when allanythingexpended destroyedus-mulkhe-vichch hikk wadī thi-gai, ē kar-ditteos, qāt te was-made-by-him, that-country-in a great famine became, and this-one thinë laggā. Atē hikk-ādmī-köl, jē usē-mulkhenã bahũ kangal to-become began. And one-man-near. who of-that-very-country destitute very $T\bar{a}$ บรลี charāonē-daī chalā-geā. sūr häā, 118 wasnē-wālā he-went-away. Then by-him as-for-him swinefeeding-for inhabitant was, Us-në-dile-vichch ē häā įē. 'un chillar jēŗē sūr muñj-dittā. His-heart-in thiswas that, ' those husks which the-swine it-was-sent. unã-nāl mã dhidd bharã.' Barē bī usã āpņā ō khāwan. them-with I my-own belly may-fill. But thoseto-him eat. even dittē. Us-kōlō kã nā pichchhō ō hösh-tē āeā, atē were-given. That-from from-after by-anyone nothe sense-on came, and 'mede-peo-kol laggā jē, kittē mazūr hēwan. jinhã-köl ākhnē he-began that, 'my-father-near how-many labourers are, whom-near bahū tukar hēwē, $at\bar{e}$ mã itthē bhukkhã-nāl khāwaņ-daĩ marnā- \tilde{e} . peā much bread is. and Ι here hungers-with eating-for fallen dying-am. thiwa. āpņē-peō-kōl chalā-wää. usã Uchchā atē atē UprightI-may-become, and my-own-father-near I-may-go-away, andto-him

gunāh kītā-hēwē; hun mã tědā atē Rabbnā ākhã mã "bābā, jē, that, "father, by-me of-thee and of-God sindone-is; now I I-may-say wägan nã. Mäã āpņē-mazūrā hikk lāiq teda puttar hone likeMe (acc.) thine-own-labourers one worthy am-not. to-be thy geā-chalā. peō-kōļ gan." thīā, atē Tad uchchā mazūr went-away. uprighthe-became, and the-father-near count." Then labourerkujj-wittha-tē usã peō häā, jē Ē ajjē by-the-father as-for-him some-short-distance-on was, thatstillThis-one usã gal-wangrī atē baũ āeōs, wēkh-ghiddā; atē tars compassion came-to-him,andto-him neck-embracing and muchit-was-observed; usã puttre ākhā, chumeos. Watt kar-ghiddios, atē it-was-said Then to-him by-the-son he-was-kissed-by-him. and was-done, kītā-ē; mã tedītedā Khudānã hun atē gunāh 'bābā. mã of-God sindone-is; now Ι of-thyof-thee andfather, by-me āpņē-nōkrā-kō $n\tilde{a}$ Tad riā.' peō lāiq puttarwālīnā am-not remained. Then by-the-father his-own-servants-to worthy sonship 'hikk hachchhē chīrē bāhr ghinn āņō, jē, ākhā goodoutsidehaving-taken bring, it-was-said that, (set-of) garments usnë-hatthe-vichch mundri pā-dēō, ate pana isã pawāl-dēō; atē his-hand-on a-ring put-ye-on, and shoes and to-this-one put-ye-on; andkhushiã kara; is-wāstē jē ē khāwā atē assī pawāl-dēō; jē rejoicings may-make; this-for that thisand may-eat that we put-ye-on; jīnā thī-geā-ē; tē winjātā-geā-häā, mēdā puttar mar-geā-häā, hun watt now again living become-is; and lost-gone-was, dead-gone-was, son khushiã karan laggē. ō labbhī-peā-ē. Tad rejoicings to-do began. Then they got-become-is.

waddā puttar paţţē-vichch Jad $\operatorname{usn}\widetilde{\mathbf{a}}$ häā. ō turā, atē the-field-in When he started. elder was. and his sonAndgāņē-nachchņēnā us-në-kannä-vichch atē awāz gharne āeā, nērē came, andof-singing-dancing soundhis-ears-on near the-house-of ٠ē hikk-nökre-ä kūk-kē puchchhā jē, kē us āeā, 'this by-him a-servant-to shouted-having it-was-asked that, whatthen came, ' tedā bhirā āeā-ē. Jad Us ākhā jē, ē?' sabab come-is. When is ? ' that. ' thy brother By-him it-was-said cause usã ta-tã wadde-halle-gulle-nal changā-bhalā dittha, peō great-revelry-with as-for-him safe-sound it-was-seen, thenby-the-father tã bañ suņā, Jērē-vēļē ē kītī-ē. us roti us then much bread made-is.' At-what-time by-him thiswas-heard, by-him usnã Tad atē andar wãṇē-tē dil ทลิ thīā. thi-gea, khafā Then heartnotbecame. andwithin going-on his he-became, angry

usã usnã bāhr nikklā, atē manā-kē ghar peō the-house reconciled-having outsidecame-out, and him (acc.) hisfather ٠tũ fikar ākhā jē, ghinn-geā. Watt peō-kō us consideration the-father-to it-was-said 'thou took-inside. Then by-him that,tã kittī-muddatnã peā-karnā-ë, atē kadī kar jē $\mathbf{m}\mathbf{\widetilde{a}}$ khizmat fallen-doing-am, andverily make I of-how-much-period ever thatservice $\mathbf{n}\widetilde{\mathbf{a}}$ bakrinã tede-hukmö bāhr chalā, tudd kadī atē outsideI-am-not of-a-goat from-thy-order gone, by-thee and ever khushiã bachchā bī nā-dittā, jē yārã-vichch not-was-given, rejoicings the-young-one even thatfriends-among karã-häā; atē jadō tēdã āeā, ē puttar I-might-have-made; andfrom-when thythiscame, son dunyã kañjarã-tē khawāl-piwāl-dittī-ē, jis sārā by-whom allthe-worldly-goods harlots-on causing-to-eat-causing-to-drink-given-is, Peō usã jawāb 'puttar, hijaī kītī-ē.' dittā, rōtī to-him such bread made-is.' By-the-father answer was-given, son, thourähnā-ẽ, tedā hamēsha mã-köl atē jē-kujj mã-köl hēwē. ö always me-near remaining-art, andwhateverme-near that thyis, tedā jīnã ē bhirā mar-geā-häā, watt māl barē hun brother thydead-gone-was, property is; butthisagainliving now karņĩ thī-geā; wiñjātā-geā-bäā, huņ labbhī-peā-ē; darkār atē khushī became; got-become-is; rejoicing andlost-gone-was, nowto-be-made proper ē.' 18.

[No. 33.]

INDO-ARYAN FAMILY. North-Western Group.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

HINDKŌ DIALECT.

DISTRICT KOHAT.

SPECIMEN II.

hikkī-rājēnā karnen Köhāt häā. 1. Nagal jē įē us Kohat of-one-king they-make thatwas, thatby-him 1. Story Köhāt-vichch pēlō-pēlō Urakzai kītā-häā. Atē lōk ābād Kohat-in at-first-at-first the-Orakzai And populated it-made-was. people wasne-hae. Hamesha siālē-vichch chinia-utte Bangshī lōk the-springs-upon dwelling-were. Always the-winter-in the-Bangash people Pēwār-atē-Shalōzān-vichch wasnë-hae, tabrã-nāl itthē jē Pewar-and-Shalozan-in dwelling-were, families-with here who Jarwande-vichch dhērī-uttē āne-hone-hae, atē . dērā Jarwanda-in the-high-ground-on coming-being-were, and camp bharne-daf thīne-hone-hae. Bangshiania rannã pānī chiniã-tē becoming-being-were. Of-the-Bangashes women waterfilling-for the-springs-on $\operatorname{rann}\widetilde{\mathbf{a}}$ gaiã, haīã. Hikkī-dihārē jē $t\bar{a}$ Urakzai wēnīã the-women went, then were. On-one-day that the-Orakzais coming wattea-te-tira-nal māran laggē. Kaī unãnē gharē gharē stones-and-arrows-with to-hit began. Several their pitchers pitchers Is-vichchkār unā-doā-gamā-vichch waddā jhagrā unãnẽ bhannē-gaē. broken-went. This-meanwhile those-two-tribes-among greatquarrel of-them machch-geā. Kaī ādmī mārē-gaē, fasād te kaī te became-excited. Several men were-killed, andseveral disturbance and Bangshiani madat baũ ā-gaī. Ākhar zakhmī thī-gaē. Of-the-Bangashes aidmuch came. At-last wounded became. partã-tē chhōr-kē chale-gae, atē Kōhāt Urakzai Kohat deserted-having the-hills-on went-away, and the-Orakzais hōneã-hōneã Bangshī itthā-ĩ rā-gaē. in-becoming-in-becoming (i.e. gradually) the-Bangashes here-entirely remained. Bangshiani zabān Pashto hai, Awān 2. Asal-vichch par lōk of-the-Bangashes tongue Pashtō was, but the-Awan people 2. Reality-in Kharmātū-te-Bilītāngā-nā itthē lakā āpnī-madat-daĩ mangāē, Kharmatu-and-Bilitanga-of were-called, such-as their-own-aid-for here people 30 VOL. VIII, PART I.

zimiã daftar Inã-kō te inãnã häā. hamsāvā holdings These-to lands andwas (i.e. were). of-these dependent Inã-lokã-nal gallã atē ābād kītēnē. dittene, These-people-with words populating was-done-by-them. were-given-by-them, and Pashtō ral-mil-kē katthã karneä-karneä Hindkō atē muāmlē te Pashto mixed-up-having $Hindk\bar{o}$ in-doing-in-doing andtalking and businesses te nā Pashtō raī hikk nawî jur-gai, $n\bar{a}$ bōlī notPashtō it-remained andbuilt-up-remained, notnew language qāmā Kohātenīā te mālak Hindkö. Hun chār asal mudaī an. of-Kohat and are. proprietors owners tribesreal Hindko. Now four dūē Malakmīrī lōk: jē asal Bangshi-n; Hikk Bēzādī lök, second the-Malakmīrī people; realBangashes-are; One $B\bar{e}z\bar{a}d\bar{\imath}$ people, whoqāmã Pashtō Hindkō dōē In đō te in bī Bangshi-n. tribes Pashtō and $Hindk\bar{o}$ bothThesethese also Bangashes-are. twochauthī Pir Khēl. ākhnīā-n. Jangal Khēl: te Trī, Khēl. fourth Pir Three. Jangal Khēl; and speaking-are. hamēsha Ina-doa-gamani ē, atē zabān Pashtō and is, always Of-these-two-tribes the-tongue Pashto karniã-n. gallã-katthã Hindkō Pashtō-vichch Pashtō-in making-they-are. $Hindk\bar{o}$ words-talking (i.e. conversation) ākhnĩ. $na\tilde{i}$ they-are-not speaking.

- Hikk, wānnã chār-qismnā hōnā-ē. 3. Köhäte-vichch pānī of-four-kinds water becoming-is. One, of-ravine Kohat-in 3. iisnã $n\tilde{a}$ Tōī ē. Dūā. Tīrā-vichchō ānā-ē: pāņī: jō 'Tōī' whichTirah-from-in coming-is; of-which nameSecond. water; pāņī chinianã khūãnã ē. Chauthā, bambeana pāņī ē. Trīā, Fourth, Third. of-wells water is.of-pumps of-springs water is. pāņī water
- 4. Köhätenä shahr hikk-mädan-vicheh peā-hōeā-ē; jisne 4. Of-Kohat the-city a-plain-in fallen-become-is; of-which dō-trä-mīlā-uttē Partane part lõk Pathān an. sārē Of-the-hills people on-all-sides two-three-miles-on hills are.allPathans an. are.
- baũ mashhūr Sāhb-lōk 5. Köhätene shālpatkē European-gentlemen famous 5. Of-Kohat the-silken-turbans much are. baū-shauq-nāļ mull-ghinnen. Atē khērīā te hōr lōk much-fondness-with purchase. And leather-sandals people other and

sādīã jurniã-n, baũ hachchhiã mardānā zanānā te simple being-put-together-are, goodmuchfor-men and for-women hōwan. vā tilledar hōwan they-may-be. embroideredthey-may-be or

bañ 6. Ajj-kall itthē Sarkārī-fauj-te-chhāonīnē sabab-nāļ cause-with muchof-Government-army-and-cantonment 6. Nowadays here atē tandrust Is-jagānĩ āb-o-hawā ābādī ē. raunaq healthy populous Of-this-place water-and-air it-is. flourishing andhachchhī ē. goodis.

FREE TRANSLATION OF THE FOREGOING.

The story goes that Kohat was founded by an ancient king. Before this, the Orakzais had lived in Kohat above the springs. The Bangashes, who lived in Pewar and Shalozan, used to come down to Kohat in the winter and pitch their camps on the high ground in Jarwanda. The Bangash women used to come to the springs to draw water, and one day, when they were so employed, the Orakzais fired stones and arrows at the pitchers, several of which were broken. Thereupon a great riot and tumult sprang up between the two tribes, and several men were killed and wounded. Help came to the Bangashes, and at last the Orakzais were driven from Kohat and took refuge in the mountains. After that the Bangashes gradually took up their permanent residence in Kohat.

2. The original tongue of the Bangashes was Paṣḥtō. The Awāṇs who came to help them had their followers belonging to places such as Kharmatu and Bilitanga. The Bangashes distributed land amongst these followers and accepted them as colonists. Owing to intercourse and mutual business relations with these people, a new language has gradually come into existence, neither Hindkō nor Paṣḥtō, but a mixture of both.

At the present time four tribes are the original proprietors and owners of Kohat, viz. the Bēzādīs and Malakmīrīs who are in reality Bangashes. These two tribes speak both Hindkō and Paṣḥtō. The third and fourth are the Jangal Khēl and the Pīr Khēl. These two speak only Paṣḥtō. They do not speak Hindkō.

- 3. In Kohat the water supply comes from four different sources, viz. the ravine water which comes from Tirah and is called 'Toī'; the water of springs; the water of wells; and that supplied by pumping machinery.
- 4. The town of Kohat lies in a plain, surrounded on all sides, at a distance of two or three miles, by hills. These hills are inhabited only by Pathans.
- 5. The silken turbans made in Kohat are famous, and are much liked by European gentlemen and others. Excellent leather sandals, plain or embroidered, for men and for women, are also manufactured.
- 6. Nowadays, owing to the presence of troops and the cantonment, Kohat is flourishing, and its population has largely increased.

Its climate is very healthy.

GHEBI.

In the Pindi Gheb Taḥṣīl of the Attock District, the local form of Lahndā is called Ghēbī and is closely allied to Awāṇkārī. Like the latter, it belongs to the North-Eastern type.

To the east of Pindi Gheb lies the Taḥṣīl of Fattehjang, which has to its south the Chakwal Taḥṣīl of the Jhelum District. The Fattehjang Taḥṣīl lies on both sides of the valley of the river Soan, and the local dialect is called Sawain, which is commonly identified as a form of Ghēbī. It appears, however, from the accounts of the dialect which I have received from the local authorities that this can hardly be said to be the case.

The dialect of Chakwal, immediately to the south of Fattehjang, is the Dhannī form of North-Western, not North-Eastern, Lahndā. This North-Western dialect runs northward through Fattehjang into the Attock Taḥṣīl of the Attock District. In Fattehjang it is, as we have said, called Sawain and appears to be much mixed with Ghēbī, which accounts for its classification as a form of that dialect.

In the Attock Taḥṣīl two languages are spoken. In about thirty villages of the Chhachh $il\bar{a}qa$, the language is Paṣḥtō. In the rest of the Taḥṣīl the language was originally described as a mixture of Pēshāwarī and Pōṭhwārī. As it is certain that Pōṭhwārī does not extend so far to the west, and as Pēshāwarī Dhannī, and the language of Hazara immediately to the north are all forms of North-Western Lahndā, it is safe to assume that the same is the case as regards Attock Taḥṣīl. Like the dialect of Fattehjang it is probably a mixture of Ghēbī and North-Western Lahndā.

No specimens have been received from the Fattehjang or from the Attock Taḥṣīl, and no separate figures have been supplied for their dialects. All the figures available are the total for the so-called Ghēbī spoken in the three Taḥṣīls of Pindi Gheb, Fattehjang, and Attock. This was said to be 278,389. If we divide this proportionately to the number of speakers of all kinds of Lahndā in each of the three Taḥṣīls, we get the following figures:—

Ghēbī of Pindi Gheb								90,338
Sawain of Fattehjang								106,010
Mixed North-Western	dialect o	of At	tock '	Taḥṣīl				82,041
						To	TAL	278,389

We may, therefore, for want of better materials, provisionally assume that the number of speakers of Ghēbī in Pindi Gheb Taḥṣīl is 90,308. The dialect of Fattehjang and Attock will be dealt with under the head of Dhannī (pp. 542ff. post).

Ghēbī is practically the same as the Lahndā of the Western Salt Range, agreeing with that dialect where it differs from Awāṇkārī. There are a few slight variations of pronunciation, such as viñāṇā, as well as vañāṇā, to cause to go, and ghēṇā, instead of ghinṇā, to take.

As elsewhere there are variations of the form of the verb substantive. Besides the regular Salt Range forms we have also:—

Present, 'I am,' etc.

	Singular.	Plural.
1.	$\widetilde{\widetilde{a}}h$	$\widetilde{ar{a}}h$.
2.	$\widetilde{\widetilde{e}}h$	
3.	äh, ähē	$\ddot{a}hn$.

So, we have the following additional forms for the past:-

Past, 'I was,' etc.

6	Singular.		Plural.
1.	$ahe\widetilde{a}$,	$ahe\widetilde{\widetilde{a}}.$
2.	$ahe\widetilde{a}$		aheō, ahyō.
3.	aheā, ähā		ahē, ahyē, ähē.

Two specimens are given of Ghēbī. The first is a short passage from a version of the Parable of the Prodigal Son. The second is a poem, describing the effects of a flight of locusts. The latter, being in verse, has some grammatical forms altered for the sake of metre, but they will easily be identified. I am indebted to Mr. F. H. Burton, I.C.S., Deputy Commissioner of Attock, for much kind help in interpreting several difficult passages.

[No. 34.]

INDO-ARYAN FAMILY. NORTH-WESTERN GROUP.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

GHĒBĪ DIALECT.

(DISTRICT ATTOCK.)

SPECIMEN I.

Unha-vichcho nikrē Hikkī-jaņēnē dō ahē. puttar by-the-younger Them-from-among One-man-of twosons mālenā mãh wandā piūã ٠ō ākheā, piū, jehrā what share of-the-property to-me 0 ' father, it-was-said, to-the-father $m\bar{a}l$ unhã Тã wand-dittā. ānā̃-ähē mãh chā-dē.' us by-him the-property in-them was-divided-out. coming-is to-me up-(and)-give.' Thenjehrā ähus. puttur māl Thore-dehārea-pichchhō nikṛā whatwas-to-him, the-younger son propertyA-few-days-afterwards ghīna, hikkī-dūr-mulkhe-vichch vañ-nikhtā, habbā-kujjh sambhālnã atē a-far-country-in went-forth, and taking, collecting every-thing māreā-kammā-tē Jehrē-vēlē viñā-dittehus. ähus utthe jehra māl was-caused-to-go. At-what-time property was-to-him evil-deeds-on there what āņ-peā, atē waddā kāl utthē habbã-kujjh viñā-rēhā, famine came-(and-)fell, and therea-great had-been-caused-to-go, every-thing us-mulkhen e hikkī-sardāre-kōļ Us-vēlē oh matthäj ān-thīā. At-that-time of-that-country one-rich-man-near he-went-(and-) he miserable became. āpņē-khētrã-vichch bhärē charāvnē-āstē usã Us rēhā. feeding-for it-was-sent; By-him as-for-him his-own-fields-in swine remained. 'jehra-chhillu bhärē khänē-an, unhã-nāl dil thīā usnã je, atē · what-husks eating-are, them-with the-swine that, heart was and his usã kõī kujjh nähus-dēnā. bhara, jē dhidd āpņā not-were-to-him-giving. to-him any-one anything I-may-fill,' for belly my-own

[No. 35.]

INDO-ARYAN FAMILY.

NORTH-WESTERN GROUP.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

GHĒBĪ DIALECT.

(DISTRICT ATTOCK.)

SPECIMEN II.

har-jiya peā rōzī dēnā, · Rabbā, O-God, (to)-all-living-beings ... daily-bread (thou art) giving, bē-parwāhiã. (Such is) Thy independence (plural) (i.e. might). Pahārā-vichchö makrī The-hills-from-in the-locust-swarm emerged, wägä chāiã. ã-kē By-it came-having the-reins were-raised. Hāthã bannh bannh ānī-āhī. forming forming bringing-it-was, Dark-clouds dōhāiã. Tā lōk parhnā Then (is) reciting the-people lamentations. mārē kor? tā Rakkhē Āp, (If) protectest Thou, then may-strike who? Tuhdiã bē-parwāhiã. (Such is) Thy might. Puthwārē-vichch kankã thiã. jē Puthwar-in what wheat-crops were, hilāiã. 5. Unnh yār, nassū, 5. They are-not, O-friends, shaken. hōnī-āhī, makrī $\mathbf{Agg\bar{e}}$ aggē In-front in-front the-locust-swarm becoming-was, bữdã āiã. Pichchhē Afterwards drops-of-rain came. thora-jeha dihữ laggnā āeōs, Jitthē a-little sunshine beginning came-to-it, Where saurēnī-āhī tāiã. khab Utthe Therewings arranging-it-was then. hōnī-āhī, Jitthē rāt makrī Where at-night the-locust-swarm becoming-was,

```
Chhillũ
                     bī
                                 ālaiã.
    Barks-of-trees even coming-were-taken.
                               karēnī-āhī.
Trai kôh
            pãḍā
                       rōz
Three kos journey a-day making-it-was,
     Amdhālē
                    khōriã
    At-Amdhāl encampments were-fixed.
     Kankã
                        makri
                                       khā-chhōriã,
The-wheat-crops by-the-locust-swarm were-eaten-up,
                                                                            10.
    \mathbf{Agg}\widetilde{\mathbf{o}}
              ōrhiã
                        nikkal-āiã.
                                                                            10.
    Then the-furrows
                         emerged.
Aggő Ghēbēnī
                  tartīb
                             ā-baddheös,
Next of-Ghēb attention was-bound-by-it,
       Muddhõ
                        patt-wagāiã.
    From-the-root they-were-bitten-away.
                                \mathbf{m}\widetilde{\mathbf{a}}\mathbf{h}
                  Rabb
  'Is-watan-tē
                                                muttā:
'This-land-upon by-God in-regard-to-me sending-was-done;
     ' Lōk
              marēnēn
                        kāiā ?
    'People are-killing why?
    'Kanka
                     chhōlē
                                   t\bar{a}
                                          mã
                                                chhōrēsã
                                                            nahĩ.
'The-wheat-crops gram-crops therefore
                                           I
                                               will-release
                                                            not.
             ' Kölö
                                               sāiã.
                              dēnī-āhī
   'From (my-possession) giving-it-was earnest-money.
                    mãh
'Jyö jyö
            lōk
                          marēsī.
     as people
                    mė
                          will-kill.
                            dēsã
                                    tāiã.
        ' Pūng
                    m\tilde{a}
    'Larva-swarms I will-give then.'
      Makrī
                         ā-kē
                                       pūng
By-the-locust-swarm come-having the-larva-swarm was-given-forth,
                                                sipāhiã.
      Khilgat
                     wagli
                                                                            15.
    The-world was-surrounded having-come by-soldiers.
                                                                             15.
   Jis-vēlē
                        nugra
                                        nikkal-peā,
At-what-time the-spotted (larva-swarm) emerged,
       Bannh-kē
                      nikhtā
                                   dhāiã.
    Bound-having it-emerged an-invasion.
Hattha-vichch je •rambe
                             kahiã
                                             dēnē.
   Hands-in as spuds mattocks (they are) giving,
     Charã-ã
                      khatāiā.
     Trenches were-caused-to-be-dug.
         vārī-vichch
                             pũng
 Har
                                          jē
                                                variā,
Every thorn-hedge-in the-larva-swarm as it-entered,
```

lāiã. Aggī lōkã Fires by-the-people were-applied. Har-sha'ī farzand piārē, (To-)every-(living)-thing offspring are-dear, Mur mur ãdī-āhī tāiã. Again again coming-it-was then. Jandālī-vichch jē jō thie, Jandālī-in what barley-crops were, Kanka hatth āiã. 20. na (And) wheat-crops to-the-hand not were-forthcoming. 20. Jande-vichch jē chhōlē thiwan Jand-in what gram-crops were Makri khūnã . lāiã. By-the-locust-swarm massacres were-applied. Pung jō utthē suntī aithā The-larva-swarm which there (for) circumcision sat nāiã. Lihrē ban-gaē Profits were-made by-the-barbers. Aggõ pūng jō charheā Nararē-tē Next the-larva-swarm which mounted Narar-on bātshāhiã. Vēkhō See (its) royal-powers. jyõ thillea vichch Sōãã Pung it-floated the-river-Soan The-larva-swarm asin sarnāhiã. Khōles, yār, Were-untied-by-it, O-friends, (as if) on-inflated-goat-skins. ditthā Jabbī Wań-kē Tarāp, Gone-having it-was-seen (in) Jabbī (and) Tarāp, Utthe bēlē vēkhō kāhiã. 25.. There in-the-lowland the-kāhī-grass. see25. jō charheā vichch $Agg\tilde{o}$ pūng Vanädē. Vanādā, Next the-larva-swarm when it-mounted amidchāiã. Lōkē phūriã bannh-kē By-the-people matstied-up-having were-lifted. Dānē gharð laddhē nahīnē. Grains in-the-house gotare-not, laggē-āhē Pär nahī tāiã. (Their-) feet not applied-were therefore. changē change Us-sāl lōk ditthe-ahe, In-that-year excellent excellent people seen-were, VOL. VIII, PART I. 3 P

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lāiã.
                   kitiã
      Unhã
                              field-labours.
     By-them were-done
Akkhī-nāļ paē-vēkhō,
                              vārē,
                            O-friends,
Eye-with
                       bātshāhiã.
        Iñhē
                   the-royal-powers.
     Such (are)
                                            khā-chhōria-āhia,
                             kankã
       Makrī
By\mbox{-}the\mbox{-}locust\mbox{-}swarm the\mbox{-}wheat\mbox{-}crops
                                             eaten-up-were,
                                                                                        30.
                          põhliã
                                          nikkal-āiã.
         Aggö
                                                                                        30.
                      the-pohli-crops germinated.
     Afterwards
                                      ghinn-kē,
Hattha-vichch
                     tregal
                                    seized-having,
                    pitchforks
   Hands-in
                         ã-dandāiã.
      Dātriã
     Sickles were-toothed (i.e. sharpened).
                                         karēn,
                              kamm
         ghar
                     jē
Janē
                              work
                                        they-do,
Men at-home because
                                                                              lāiã.
                                                     põhliã
                                      kap
         Trīmatĩ
                          kap
                                                                    were-brought-into-use.
                                                the-pohli-crops
                        cutting
                                     cutting
      By-the-women
                                  truttiã,
  \mathbf{W}\mathbf{a}\mathbf{d}\mathbf{d}\mathbf{\bar{e}}	ext{-}\mathbf{v}\mathbf{\bar{e}}\mathbf{l}\mathbf{\bar{e}}\mathbf{d}\mathbf{i}\mathbf{\tilde{a}}^{\iota}
                       chapliã
Of-early-morning
                        shoes
                                  broken,
                          ã-gadāiã.
        Pachchhã
     In-the-evening were-repaired.
                                             puchehhnā nahī āhyā,
                  pōhliã
                                   köi
  Aggē
Formerly the-pohli-crops
                                 anyone
                                               asking
                                                            not
                                                                    was,
                                        dangra-nal
                                                            gahāiã.
         Us-sāl
                           lokē
                                                      they-were-!hreshed.
     In-that-year
                      by-the-people
                                         oxen-by
                                     hachchhiã
                                                         kītiã,
    Khalwāreā-tē
                           wañ
 Threshing-floors-on (passive)
                                      cleaned
                                                   they-were-made,
                                   chhatta-ichch
                                                                 pāiã.
                                                                                         35.
         Minn
                       minn
                                                        they-were-deposited.
                                                                                         35.
      Measuring measuring
                                   bullock-sacks-in
                bhalē
   Pōblī
                                chihar
                                                nappī,
 The-pohli by-much
                            glutinousness was-caught,
                        <u>kh</u>ūb
         Chakkiã
                                   ghassāiã.
                        well
      The-millstones
                               rubbed-smooth.
             Trīmatiã
                                          kuttī
                                                          'ādat,
 By-the-women (following their) bitch (i.e. bad)
                                                          habit,
                            jawa-vichch
                                                 ralāiã.
            Pōhlī
      The-pohli-crops barley-seeds-with were-mixed.
              pōhlī
                             paī-khādī,
    Jinhã
                        tã
 By-whom pohlī
                             was-eaten,
                      then
```

¹ Note this genitive. It belongs to the North-Western dialect.

GHĒBĪ. 475

Unhã qimat pāī.

By-them value was-obtained.

Rabb-sachchēnā hukm thīā, Of-God-the-True order was,

Makrī Rabb wañāī.

The-locust-swarm by-God was-caused-to-go

Ustād maídā Maliyār äh, Master my Maliyār is,

Eh gall tã <u>kh</u>ūb baṇāī.

40.

This affair therefore well was-made.

40.

FREE TRANSLATION OF THE FOREGOING.

- 1. O Mighty God! To every living creature dost Thou give his daily bread.
- 2. From the hills issued the locusts, coming at full gallop.
- 3. They brought masses of black cloud, and the folk invoked God (in terror).
- 4. 'If, O God, Thou protect, none can injure us. Mighty indeed art Thou.'
- 5. The wheat-crop of Pothwar was not even shaken by them. (For it was protected by Thee.)
- 6. The locusts indeed came, but they were followed by a shower of rain.
- 7. Only where there was a little sunshine, there could you see them drying their wings.
- 8. But where the locusts halted for the night, even the bark of the trees was pulled off by them, and eaten.
- 9. They travelled at the rate of three kos a day, and (the first evening) they fixed their camp at Amdhal.
- 10. The wheat-crop was devoured by them till even the furrows on the ground became visible.
- 11. Next they turned their attention to Gheb, and there the crops were bitten away down to the roots.
- 12. (Cried the locusts), 'God has sent me to this land. Why are the people killing me?
- 13. 'I will not spare the wheat or the gram. Such earnest-money (i.e. vow) am I giving from my pocket.
- 14. 'The more people kill me, the more larvæ will I produce.'
- 15. So the locusts came and brought forth their larvæ, and the world was as it were surrounded by an army of soldiers (i.e. by the officials who gathered the people together to kill the larvæ).
- 16. As soon as the spotted host of larvæ emerged, they made an invasion of the whole country.
- 17. Spuds and mattocks were put into the people's hands, and they were made to dig long trenches.

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- 18. As soon as the larvæ entered the thorn hedges, these were set on fire by the people.
- 19. To every living creature its offspring is dear, and hence the locusts came again and again (as if to visit the burial place of their young ones).
- 20. In Jandali, where there is much barley, no wheat-crops were obtainable (for the locusts).1
- 21. But the gram in Jand was all massacred by them.
- 22. As the larvæ became circumcised (i.e. threw off their old skins), their barbers made huge profits.²
- 23. Next the larvæ attacked Narar. See the havoc done by them.
- 24. When the larvæ came to the River Soan they floated on it and crossed it as easily as if they had untied and mounted upon inflated goat-skins.
- 25. Next they were seen visiting the lowlands of Jabbi and Tarap. Watch how they devour the kahi grass.
- 26. Next the larvæ attacked Vananda. There the people packed up their mats (i.e. goods and chattels), and deserted their homes.
- 27. For, having no grain in store, their feet could not stay there any longer.
- 28. In that year you could see quite respectable people doing field labour.
- 29. See with your own eyes, my friends, what royal havor they are making.
- 30. When the wheat-crops had been eaten up by the locusts, the pohli grass germinated.
- 31. Then men took pitchforks in their hands, and had their sickles sharpened.
- 32. The men occupied themselves with the household affairs (being ashamed to cut the pohli), while the women cut the pohli as if it were a cultivated crop.
- 33. Shoes which were torn every morning were repaired every evening, so much work was there to be done.
- 34. Formerly, no one ever cared for pohli, but in that year they were threshing it with oxen.
- 35. It was cleaned and winnowed on the threshing-floors, and carefully measured into bullock sacks.
- 36. The pohli was so full of glutinousness that the millstones were worn smooth in grinding it.
- 37. The women, following their evil habit, adulterated the barley with pohli.
- 38. Those who had pohli to eat in those days, thought they had something of great value.
- 39. The True God gave the order, and He sent away the locusts.
- 40. My master was Maliyar, and therefore was this story well made by me.

¹ Barley is an early crop, and had been reaped before the locusts came.

² It is one of the duties of a barber to circumcise children. He gets a fee for this.

PÕTHWĀRĪ.

'Pōthwār' is the name of tract of country lying west of the river Jehlam, and east of Chakwal. It includes the whole of the present District of Rawalpindi, except the hill country in the north and west, and the east of the District of Jhelum as far south as the Salt Range.

The language spoken in the Pōthwār is called Pōṭhwārī. It is spoken over the whole of the District of Rawalpindi except in the hill country to the north, where we find a closely related dialect locally called Pahārī. In Jhelum, Pōṭhwārī is spoken in the Jhelum Taḥṣīl,¹ in the eastern part of the Chakwal Taḥṣīl, and in the eastern half of the Salt Range in the Pind Dadan Khan Taḥṣīl. In the west of Chakwal, and of the Pind Dadan Khan Salt Range, the language is quite different, being the Dhannī variety of North-Western Lahndā. Further south in Pind Dadan Khan Taḥṣīl, we have the Thalī form of Southern Lahndā described on pp. 383ff. ante.

Pōṭhwārī is also spoken in the north-west corner of the District of Gujrat across the Jehlam. Here the Pabbi Range runs across the district from north-east to south-west, and in the corner between this range and the Jehlam, the people speak Pōṭhwārī.

Pothwārī, as we shall see, is closely connected with the dialect spoken in the Shāhpur Salt Range. Thus, it has $n\bar{a}$ for the genitive termination, and masculine nouns ending in a consonant have an oblique form in \bar{e} . So also for the other typical peculiarities of the Western Salt Range dialects. It has a few peculiarities of vocabulary which constitute the Shibboleth of the dialect. As one informant writes: the genitive in $n\bar{a}$ is a marked peculiarity of the dialect, but in common speech the recognised distinction is the use of $achhn\bar{a}$ for 'to come,' $gachhn\bar{a}$ for 'to go,' $m\bar{a}d\bar{a}$ for 'my,' and $t\bar{u}d\bar{a}$ for 'thy.' Everyone who hears these words knows that he is faced with the Pothwārī dialect. It will be remembered, however, that $m\bar{u}d\bar{a}$ and $t\bar{u}d\bar{a}$ both also occur in the Western Salt Range.

The number of speakers of Pothwari has been estimated for the purposes of this Survey as follows:—

Rawalpindi							475,973
Jhelum							183,389
Gujrat	•					•	25,000
					To	PAL	684,362

Although Pōṭhwārī is nearly the same as the dialect of the Western Salt Range, and although it would be quite sufficient to note the few points in which it differs, yet, as it is a well-known and recognised form of Lahndā, a comparatively full account will now be given. Three specimens are printed, a version of the Parable of the Prodigal Son from Rawalpindi, another from Jhelum, and a portion of a folk-tale from the latter district. It is unnecessary to give specimens of the Pōṭhwārī of Gujrat, which is the same as that of Jhelum. The usual List of Words and Sentences will be found on pp. 523ff.

Along the right bank of the Jehlam (Jhelum) river, the language is identical with the Lahnda of the District of Gujrat on the opposite bank, but the number of speakers is not sufficiently important to invalidate the statement that Pothwari is the language of the Jhelum Taḥṣīl.

Vocabulary.—We have already drawn attention to the words $achhn\bar{a}$, instead of $\bar{a}wun$, to come, and $gachhn\bar{a}$, instead of vanjun or vanun, to go, as typical of Pōṭhwārī. We may note that the root gachh also occurs in Kāshmīrī under the form $ga\underline{ts}h$.¹ In Pōṭhwārī, however, although $achhn\bar{a}$ and $gachhn\bar{a}$ are the more common forms, we also find $\bar{a}n\bar{a}$ and $j\bar{a}na$ used with the same meaning. Several examples occur in the specimens.

Other Pōṭhwārī words which may be noted are:—
bujjhṇā, to hear. Cf. Kāshmīrī bōzun.
ghiddīā (Specimen III), an oblique feminine plural, used as a postposition meaning
'owing to,' 'on account of,' as in sharamī-nīā ghiddīā, owing to shame.
ghaliyā, equivalent to akēlī, alone.
ghaṭṭhā, equivalent to ikaṭṭhā, together, in one place.
labbhṇā or (Jhelum) laddhṇā, to get.

Order of Words.—It is worth noting that in the compound tenses of verbs, the auxiliary in Jhelum sometimes precedes the participle, as in Kāshmīrī, instead of following it, as in most Indian languages. Thus:—

(Specimen II.)

Bahū dihāṛē nahī suṇ laṅghthē, many days had not passed.

 $K\bar{o}i\ \bar{a}dm\bar{i}\ us-k\bar{i}\ kijjh\ nah\tilde{i}\ s\bar{i}\ d\bar{e}n\bar{a}$, no one was giving him anything.

(Specimen III.)

Oh bāhar sadāgarī-kī nahī sī jāņā, he was not going forth to trade.

Pronunciation.—As in the Western Salt Range, practically every final long vowel may optionally be nasalized. Numbers of examples of this will be found in the specimens, and the point will not again be referred to. As examples we may quote $bah\bar{u}$ or $bah\bar{u}$, many; and the termination of the genitive which is almost at random written $n\bar{a}$ or $n\bar{a}$, $n\bar{e}$ or $n\bar{e}$, $n\bar{i}$ or $n\bar{i}$.

The vowel *i* when unaccented tends to become a. Thus, $b\bar{\imath}m\bar{a}r$, sick, becomes $bam\bar{a}r$, as in the third specimen.

The diphthong ai is almost always pronounced like \ddot{a} , again as in the Salt Range and Awāṇkārī, as in $h\ddot{a}$ for hai, is; $m\tilde{a}$ for $ma\tilde{i}$, I; $p\ddot{a}r\tilde{a}$ for $pair\tilde{a}$, on the feet. So also we have $r\ddot{a}hn\ddot{a}$, to remain, as if for $raihn\ddot{a}$, the equivalent of Shahpur $r\check{e}hn\ddot{a}$. Sometimes, however, when the ai is not accented it is weakened to a, as in $shat\bar{a}n$, for $shait\bar{a}n$, devil. So also unaccented au becomes a in $sad\bar{a}gar$, a merchant (Specimen III).

There is a tendency to add an h to a monosyllabic word ending in a long vowel, as in $d\bar{e}h$, give thou; $j\bar{a}h$, go thou; $n\tilde{a}$ or $n\tilde{a}h$, I am not. This h is not itself sounded, but it raises the tone, or pitch, of the preceding syllable.

As regards consonants the letter chh is often pronounced sh, but this is said to be incorrect and vulgar. Thus we have $achhn\bar{a}$ and $ashn\bar{a}$, to come, and $gachhn\bar{a}$ and $gashn\bar{a}$, to go. In the Rawalpindi specimen we have $l\bar{a}\bar{\imath}-sh\bar{o}re\bar{a}s$, as compared with the Jhelum $g\bar{a}w\bar{a}-chh\bar{o}reus$, for '(when) he had squandered.'

As usual, in the verb $lag\bar{a}n\bar{a}$, to apply, the medial g is always dropped, so that we have $law\bar{a}n\bar{a}$ with a conjunctive participle $l\bar{a}$ or $l\bar{a}\bar{z}$.

¹ Forms related to achhnā and gachhnā also occur in several of the Western Pahārī dialects.

There is an instance of d being hardened to t in the word $k\bar{a}gat$ (for $k\bar{a}gad$), paper (Specimen III).

Metathesis of consonants is common. Thus we have:—

jākat, for jātak, a boy.

mahēsha, for hamēsha, always.

sabāb (3rd specimen), for asbāb, goods.

wahēlī (1st specimen), for hawēlī, a house.

DECLENSION.—Nouns Substantive.

The rules of the Western Salt Range dialect are followed. All regular masculine nouns in the oblique singular take \tilde{e} , and the termination of the genitive is $n\tilde{a}$ $(n\tilde{\tilde{a}})$. Thus:—

		Obl. Sing.	Nom. Plur.	Obl. Plur.
$gh\bar{o}r\bar{a},$	a horse	$ghar{o}rar{e}$	$ghar{o}rar{e}$	$ghar{o}$ ŗ $e\widetilde{ar{a}}$.
ghar,	a house	$ghar\bar{e}$	ghar	$ghar\widetilde{\widetilde{a}}.$
$\bar{a}dm\bar{\imath},$	a man	$\bar{a}dmar{i}ar{e}$	$\bar{a}dm\bar{\imath}$	$ar{a} dm ilde{i} \widetilde{a}$.
puttur,	a son	$puttrar{e}$	puttar	$puttr\tilde{\tilde{a}}$.
$pear{o}$,	a father	$piar{u}$	$piar{u}$	$p\bar{e}w\tilde{a}$ or $peori\tilde{a}$.
ghōṛī,	a mare	$gh\bar{o}r\bar{\imath}$	$ghar{c}_{T}$	$ghar{o}_{T}i\widetilde{\widetilde{a}}$.
$dh\bar{\imath},$	a daughter	$dh \bar{\imath} \bar{u}$	$dhar{i}\widetilde{a}$	$dh ilde{i} ilde{\widetilde{a}}$.
saţţ,	a blow	satt	$sațț ilde{a}$	$sațț\widetilde{a}$.
bhän,	a sister	$bh\ddot{a}n\bar{u}$	$bh\ddot{a}n\widetilde{a}$	$bh\ddot{a}n\widetilde{\widetilde{a}}$.

The above list includes specimens of some of the irregular nouns ($pe\bar{o}$, $dh\bar{i}$, and $bh\ddot{a}p$) as well as those that are regular.

The more common postposition and case-terminations are: -

Accusative-Dative, the postpositions $k\bar{\imath}$ and \tilde{a} as in $pi\bar{u}$ - $k\bar{\imath}$, $pi\bar{u}$ - \tilde{a} , and the termination $n\tilde{u}$, as in $pi\bar{u}n\tilde{u}$. $K\bar{\imath}$ is used after verbs of saying; $pi\bar{u}$ - $k\bar{\imath}$ $\bar{a}khe\bar{a}$, he said to the father.

Ablative-Instrumental, $pi\bar{u}-k\bar{o}l\tilde{o}$, $pi\bar{u}-th\tilde{i}$, $pi\bar{u}-n\bar{a}l:p\bar{e}w\tilde{a}-vichch\hat{o}$, from among the fathers.

Genitive, $pi\bar{u}n\bar{a}$, obl. masc. sing. and plur. nom. $-n\bar{e}$; fem. $-n\bar{i}$, plur. $-n\bar{i}\tilde{a}$. These are often nasalized to $-n\tilde{a}$, $-n\tilde{e}$, $-n\tilde{e}$.

Locative, vichch, in; $k\bar{o}l$, near. But the oblique form is often used alone, as in ghar \bar{e} , in the house.

Adjectives are treated as usual. Thus:-

changā ādmī, a good man.

changē ādmīēnā, of a good man.

change admi, good men.

· changea (or change) admiana, of good men.

changī zanānī, a good woman.

changiã zanāniã, good women.

As examples of comparison we may quote:-

T.

 $usn\bar{a}\ bhr\bar{a}\ usn\bar{i}\ bh\ddot{a}n\ddot{\tilde{u}}-k\bar{o}l\ddot{\tilde{u}}\ lamm\bar{a}\ \ddot{a}$, his brother is taller than his sister. $s\bar{a}re\tilde{a}-n\bar{a}l\ddot{\bar{o}}\ chang\bar{e}\ chil\bar{e}$, the best garments.

Thou.

Pronouns.-For the first two personal pronouns, we have :-

Sing. Nom. $m\widetilde{a}$ $t\widetilde{u}$.

Ag. $m\tilde{a}$ $t\tilde{u}$, tuddh.

Dat. $mi-k\bar{\imath}$, $migh\bar{\imath}$ $t\ddot{u}-k\bar{\imath}$, $tuddh-\tilde{a}$.

Gen. mã dā, mahā dā, mahā rā, tā dā, tuhā dā, tuhā rā.
mārhā

Obl. mä tä, tuddh.

Plur.

Nom. $as\tilde{i}$, as $tus\tilde{i}$, tus. Ag. $as\tilde{a}$ $tus\tilde{a}$.

Gen. asāda, asārā, sādā, sārā tusādā, tusārā.

Obl. $as\tilde{a}$ $tus\tilde{a}$.

The dative singular $migh\bar{\imath}$, to me, has been reported from Rawalpindi; $mi-k\bar{\imath}$ occurs in both districts. Bhāi Maya Singh's dictionary gives $mek\bar{\imath}$, probably a representation of $m\ddot{a}-k\bar{\imath}$.

The Demonstrative Pronouns are:-

This. That.

Nom. eh
Obl. is oh.

Plur.

Sing.

Nom. in, eh un, oh. Obl. $inh\tilde{a}$, $in\tilde{a}$ $unh\tilde{a}$, $un\tilde{a}$.

The Relative Pronoun is :-

Sing. Plur. Nom. $jehr\bar{a}$, $j\ddot{a}$ $jehr\bar{e}$. Obl. $jehr\bar{e}$, jis, $j\ddot{a}$ $jinh\tilde{a}$.

The Interrogative Pronouns are:-

Who? What?

Sing.

Nom. kehṛā, kuṇ käh. Obl. kis kis.

Plur.

Nom. $kehr\bar{e}$... Obl. $kinh\tilde{a}$...

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The Indefinite Pronouns are $k\bar{o}\bar{z}$, obl. $kuss\ddot{a}$ or $kus\ddot{a}$, anyone, and kijjh or kujjh, anything. $Habb\bar{a}\ k\bar{z}jjh$ is 'everything' and $j\ddot{a}$ -kijjh, whatever.

Pronominal suffixes will be described under the head of verbs.

VERBS.—A.—Auxiliary Verbs and Verbs Substantive.

There are many slightly variant forms of the present tense of the verb substantive-Thus:—

	Sing.	Plur.
1.	$h\widetilde{a},\ \widetilde{a}$	$h\widetilde{a},\ \widetilde{a}.$
2.	$h\widetilde{\widetilde{e}},\widetilde{\widetilde{e}},h\widetilde{a},\widetilde{a}$	$h\bar{o}, \bar{o}.$
3.	hē, ē, hä, ä, äh, -wē	$han, an, h\tilde{a}, \tilde{a}, -n.$

The $-w\bar{e}$ and -n of the third person are enclitic as in—

 $tuh\bar{a}r\bar{a}$ $n\tilde{a}$ $k\ddot{a}$ - $w\tilde{e}$, what is your name?

 $t\tilde{a}d\tilde{e}$ $pi\tilde{u}-n\tilde{e}$ $kit\tilde{n}\tilde{e}$ puttar-n, how many sons are there in your father's (house)? 'I am not' is $n\tilde{a}$ or $n\tilde{a}h$, both forms being in the Rawalpindi specimen.

There are two separate forms of the past tense, as follows:-

		1.	
	Sing.	Plur.	
1.	$\ddot{a}\widetilde{a}$	$\ddot{a}\widetilde{ar{a}}.$	
2.	ã ·	$\ddot{a}h ilde{o}.$	
3.	$\ddot{a}h\tilde{a}$ (f. $\ddot{a}h\tilde{\imath}$)	$\ddot{a}h ilde{e}$ (f. $\ddot{a}h ilde{i}\widetilde{a}$).	
		II.	
	Sing.	Plur.	
1.	$s\widetilde{\overline{a}}$	$s\widetilde{a}$.	
2.	$s\widetilde{a}$	8Õ.	
3.	$s\bar{a}$ (f. $s\bar{i}$)	$sar{e}~(\mathrm{f.}~si\widetilde{\widetilde{a}})$.	

In Jhelum we also have the Panjābī form $s\bar{s}$, used for any person of either number and either gender. Also in the same district there is a third person plural sun, which reminds us of the Panjābī san (Wazirabad $s\bar{a}n$).

For 'to become' we have $th\bar{\imath}n\bar{a}$, as in (Spec. I) $d\bar{o}$ puttar $th\bar{\imath}\bar{e}$ - $s\bar{e}$, two sons had become. $H\bar{o}n\bar{a}$ is also used, as in muth $\bar{a}j$ $h\bar{o}n$ lagge \bar{a} , he began to be in want.

B.—The Active Verbs.

The model verb is kuţţṇā, to strike.

The Infinitive is formed by adding $n\bar{a}$ (or, after r or l, $n\bar{a}$) to the root. As usual, the final \bar{a} is often nasalized. Thus, $kuttn\bar{a}$ ($kuttn\bar{a}$), to strike; $karn\bar{a}$ ($karn\bar{a}$), to do. It has an oblique form in $n\bar{e}$ ($n\bar{e}$), as in $\bar{u}dh\bar{e}$ char $\bar{a}n\bar{e}$ - $w\bar{a}st\bar{e}$, for feeding swine (Spec. I); $khuv\bar{a}un\bar{e}$ $j\bar{o}g\bar{a}$, worthy of being called (Spec. II).

There is also a weak form of the infinitive ending in an (an), as in $h\bar{o}n$ $lagge\bar{a}$, he began to be (in want); $karan\ lagg\bar{e}$, they began to do (rejoicing).

The **Present Participle** adds $n\bar{a}$ (or $n\bar{a}$) to the root, as in $kuttn\bar{a}$ ($kuttn\bar{a}$), striking. But this form is liable to confusion with the infinitive, so that we more often have the termination $n\bar{a}$, as in $kuttn\bar{a}$ ($kuttn\bar{a}$). In the specimens we have usually the form in $n\bar{a}$ ($n\bar{a}$), except, of course, after r or l as in $karn\bar{a}$, doing.

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It should be noted that an \bar{e} is not inserted before the $n\bar{a}$ in the case of transitive verbs. Thus we have $karn\bar{a}$, not $kar\bar{e}n\bar{a}$, doing.

The Past Participle ends, as elsewhere in Lahndā, in $e\bar{a}$. Thus, $kutte\bar{a}$, (plur. $kutt\bar{e}$; fem. $kutt\bar{e}$), struck.

There are, as usual, several irregular past participles. The following occur in the specimens:—

	Past Participle.
gachhņā or jāņā, to go	$gar{e}ar{a}.$
päṇā, to fall	$par{e}ar{a}.$
$achhn\bar{a}$, to come	$ar{a}ear{a}.$
marnā, to die	$mar{o}ear{a}.$
rähņā, to remain	$rar{e}har{a}$
dēņā, to give	$dittar{a}.$
karnā, to do	$kar{\imath}tar{a}$.
ghinnņā, to take	ghidda.
labbhṇā, to get	$laddhar{a}.$
langhņā, to elapse	langhthā (Jhelum).
$pah\widetilde{u}chna$, to arrive	$pa\widetilde{u}ht\bar{a}.$

The Conjunctive participle is formed by adding $\bar{\imath}$ to the root, as in $kutt\bar{\imath}$, having struck. Usually, $k\bar{e}$ is added. Thus, $kutt\bar{\imath}-k\bar{e}$. The final $\bar{\imath}$ is often dropped, as in $utthk\bar{e}$, having arisen. The $\bar{\imath}$ is most often dropped in intensive compounds: $mar-g\bar{e}\bar{a}$, he died; $ghinn\ achh\bar{o}$, bring ye. But we also have $\bar{\imath}$ in these compounds, as in $bannh\bar{\imath}$ $chh\bar{o}r$, tie him up and leave him (sentence 236); $band\bar{\imath}$ $ditt\bar{a}$ (Rawalpindi) and band $ditt\bar{a}$ (Jhelum), he divided.

As an example of the Noun of Agency we have (Spec. II) rähņēālā, a dweller.

The Imperative 2nd Person singular is the same in form as the root. Thus, hutt, strike. If the root be a monosyllable and ends in a long vowel, h is added, as in $d\bar{e}h$, give thou; $j\bar{a}h$ (Spec. III), go thou; but $ban\bar{a}$, make thou, because the word is not a monosyllable. Regarding the effect of this h on the sound of the word, see p. 478.

The plural adds \bar{o} as in $achh\bar{o}$, come ye; $law\bar{a}\bar{o}$, put ye on. With a pronominal suffix we have (Spec. I) $law\bar{a}us$, put ye on him.

A Respectful Imperative occurs in (Spec. III) kar-ghinni, do (what you please).

For the Old Present, now used as a Present Subjunctive, we have $kutt\tilde{a}$, I may strike; $h\bar{o}\tilde{a}$, I may be; $kar\tilde{a}$, we may do; $kh\tilde{a}$, we may eat; $bhar\bar{e}$, he may fill; $kh\bar{a}\bar{e}$, he may eat.

The Present Tense is formed by suffixing the present tense of the Verb Substantive to the present participle. The forms are generally contracted.

Thus we have, in the masculine :-

'I am striking,' etc.

Sing.		Plur.	
1.	kuṭṭnā-ã, kuṭṭnã	$kuttnar{e}$ - \widetilde{a} .	
2.	kuṭṭnā-ã, kuṭṭnã	kuţţnē-ō.	
3.	kuţţnā-ä, kuţţnä	kuţţnē-a, kuţţnē.	

Other forms of the verb substantive may be used. Thus in Specimen II we have $jehr\bar{a}$ hissā $mi-k\bar{i}$ achhnā-hä, the share which is coming to me. Also, of course, the termination of the present participle may be nasalized at option, as in $ch\bar{a}rn\bar{a}$ -ä, he is feeding (sentence 229).

No forms of the feminine have been noted. They are doubtless quite regular.

The Imperfect is formed with the present participle and the past tense of the Verb Substantive. Thus, $kut!n\bar{a}-s\tilde{a}$, I was striking. So (Specimen II) $achhn\bar{a}-s\bar{i}$, it was coming (into his heart); $kh\bar{a}n\bar{e}-sun$, (the husks which the swine) were eating. In the same specimen we have an instance of the order of words being reversed, the auxiliary being placed before the participle: $k\bar{o}\bar{i}$ $\bar{a}dm\tilde{i}$ $us-k\bar{i}$ kijjh $nah\tilde{i}$ $s\bar{i}$ $d\bar{e}n\bar{a}$, no one was giving him anything. In the first specimen, in the same passage, we have an example of the use of a pronominal suffix with this tense, $d\bar{e}n\bar{a}-s\bar{a}s$, was giving to him.

The Future tense is conjugated as follows. It should be noted that (as in the case of the present participle) in transitive verbs an \bar{e} is not inserted between the root and the termination. We have $\bar{a}khs\tilde{a}$, not $akh\tilde{e}s\tilde{a}$, I will say.

'I will strike,' etc.

	Sing.	Plur.
1.	$kutts\widetilde{ar{a}}$	$kutts\widetilde{\widetilde{a}}$.
2.	$kutts\widetilde{\widetilde{e}}$	kuţţsō.
3.	$kutts\bar{\imath}$	kuttsan.

Other examples are $g\ddot{a}s\ddot{\tilde{a}}$ (irregular; from $gachhn\tilde{a}$), I will go; $\tilde{a}khs\ddot{\tilde{a}}$, I will say; $achhs\ddot{\tilde{e}}$ (Spec. III), thou wilt come; and (Spec. III) \tilde{a} - $r\ddot{a}hs\ddot{\tilde{a}}$, I will arrive.

There are no examples forthcoming of the Past Conditional, but it is doubtless formed as usual by employing the Present Participle alone.

In the third specimen the past indicative, pauliteus, I arrived, is used as a conditional.

The Tenses formed from the Past Participle are formed as usual. Thus: -

 $m\tilde{a}$ $g\bar{e}a$, I went. $m\tilde{a}$ $kutte\bar{a}$, I struck him. $m\tilde{a}$ $g\bar{e}a$ $h\tilde{a}$, I have gone. $m\tilde{a}$ $kutte\bar{a}$ $h\tilde{a}$, I had gone. $m\tilde{a}$ $kutte\bar{a}$ $s\bar{a}$, I had struck him.

Other examples of the Perfect are $m\tilde{a}$ gunāh $k\bar{\imath}t\bar{a}$ äh (or $h\ddot{a}$), I have done sin; oh labbh $\bar{\imath}$ - $p\bar{e}\bar{a}$ äh, he has been found; $\bar{a}e\bar{a}$ äh, (thy brother) has come; $mazm\bar{a}n\bar{\imath}$ $pak\bar{a}\bar{\imath}$ äh, a feast has been cooked; tuddh $nah\tilde{\imath}$ $ditt\bar{a}$, thou hast not given (a kid) (Spec. II).

A contracted form is $r\bar{e}h\tilde{a}$ for $r\bar{e}h\bar{a}$ - \tilde{a} (Spec. I), I have remained.

As examples of the Pluperfect we may quote: $-bah\tilde{u}$ dihārē nah \tilde{i} sun langhthē, many days had not passed (Spec. II. Note that here, again, the auxiliary is placed before the participle); $m\tilde{o}e\tilde{a}-h\tilde{o}e\tilde{a}$ sā, he had died; $gum\tilde{i}-g\tilde{e}\tilde{a}$ sā, he had been lost; $g\tilde{e}\tilde{a}-h\tilde{o}e\tilde{a}$ sā, (the elder son) had gone to the fields.

The Past Tense is very frequently used with pronominal suffixes.

The junction vowel is usually \tilde{a} in Rawalpindi and u in Jhelum. Examples are:

(a) Intransitive verbs:—
 āeās, (sense) came to him (Spec. I).
 laggī gēās, he embraced him (I).
 paũhteus, I arrived; used with the meaning of a conditional (if) I (do not)
 arrive, (if) I shall (not) have arrived (III).

(b) Transitive verbs:—

ākheās, he said (I).

kītās, he made (I).

lāī-shōṛeās (I),
gāwā-chhōṛeus (II), } he lost.

lā-ghiddeus (II), he embraced him.

dittās, (a kiss) was given to him, or by him (I).

chummeus, kissed him (II).

suṇīs, (the sound, fem.) was heard by him (I).

gall puchchhīs, the affair (fem.) was asked by him (I).

puchchheus, he was asked by him (II).

diṭṭhās, it was seen by him (I).

Passive Voice.—There are no certain examples of the Lahndā passive, formed by adding $\bar{\imath}$ to the root, noted in the specimens. $Gum\bar{\imath}$ - $g\bar{e}\bar{a}$ $s\bar{a}$, he had been lost, and $labbh\bar{\imath}$ - $p\bar{e}\bar{a}$ $\bar{a}h$, he has been found, are possibly passives, but $gum\bar{\imath}$ and $labbh\bar{\imath}$ may be either active or passive, as the conjunctive participles are the same in both voices. The List of Verbs (Nos. 202-204) gives examples of a passive formed as in Pañjābī and Hindī by conjugating the past participle with the verb $gachhn\bar{a}$ or $j\bar{a}n\bar{a}$.

Thus, mữ kuṭṭeā gēā ã, I am being struck;

mữ kuṭṭeā gēā sã, I was being struck;

mữ kuṭṭeā gäsã, I shall be struck.

Altogether irregular passives are $akhw\bar{a}w\bar{a}$, I may be called (Rawalpindi), and $khuw\bar{a}wn\bar{e}\;j\bar{o}g\bar{a}$, worthy to be called (Jhelum).

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Causal Verbs are made as usual. Examples are:—

chārnā, to feed (sentence 229).
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charāṇā, to feed (Rawalpindi). chugāṇā, to feed (Jhelum).

 $law\bar{a}na$ =Hindī $lag\bar{a}n\bar{a}$, to apply, put clothes on some other person. This verb often takes the form $l\bar{a}n\bar{a}$, and should not be confused with the Hindī $l\bar{a}n\bar{a}$, to bring.

Compound Verbs.—Intensive compounds are frequent, and are formed on the usual lines. $Ch\bar{a}$ is frequently prefixed to a verb to imply quickness, suddenness, or unreasonableness. Thus, $ch\bar{a}$ $d\bar{e}h$ (Rawalpindi $ch\bar{a}\bar{\imath}$ $d\bar{e}h$), up and give! $ch\bar{a}$ -ghinn, up and take! Compounds with $gachhn\bar{a}$ or $p\bar{a}na$ for the second number are common. Thus, (Jhelum) mar- $g\bar{e}\bar{a}$ $s\bar{\imath}$, $g\bar{a}w$ - $g\bar{e}\bar{a}$ $s\bar{\imath}$, he had died, he had been lost; (Rawalpindi) $j\bar{\imath}$ - $p\bar{e}\bar{a}$ - $\bar{a}h$, $gum\bar{\imath}$ - $g\bar{e}\bar{a}$ $s\bar{a}$, $labbh\bar{\imath}$ - $p\bar{e}\bar{a}$ $\bar{a}h$, he is become alive again, he had been lost, he is found.

Ghinnī achhnā (Specimen I) or ghinn achhnā (II), to bring, is equivalent to the Hindī lē ānā, and ghinn jānā (Spec. III), to take away, is equivalent to the Hindī lē jānā, but these are not true intensive compounds. Ghinnnā occurs in several other compounds, as ghinn-dēṇā, to give (III); rakh-ghinnnā, to keep (II); takk-ghinnnā, to take notice, to see (II); lā-ghinnnā, to apply (II); kar-ghinnnā, to do, to act (III); and manā-ghinnnā, to get a person's consent (III). Other miscellaneous examples are: ā-rāhsā (III), I will arrive; baṇḍī (or baṇḍ) dēṇā, to divide out; bannhī-chhōṛnā, to tie up and leave, to tie up thoroughly (sentence 256); lāī-shōṛnā (I) or gāwā-chhōṛnā (II), to squander completely.

Examples of inceptive compounds are given under the head of the infinitive.

One example of a frequentative compound occurs in the 3rd specimen:— $ghinn-j\bar{a}e\bar{a}$ kar, make thou a practice of taking away. We see that, as elsewhere, $j\bar{a}e\bar{a}$ is used, not $g\bar{e}\bar{a}$.

[No. 36.]

INDO-ARYAN FAMILY. NORTH-WESTERN GROUP.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

Pothwari Dialect.

DISTRICT RAWALPINDI.

SPECIMEN I.

Unhã-vichchũ Hikkas-janēnē dō puttar thiē-sē. nikkē Them-from-among by-the-younger Of-one-person-man tvosons been-were. mālēnã bandā mighī piū-kī ehgall ākhī, 'ajī, jehrā whatto-me word was-said, 'father, of-the-property sharethe-father-to this chāī-dēh.' achhnā (or ashnā), mighī Us-vēlē us māl by-him At-that-time coming-is, to-me up-and-give.' the-property thorea-diharea-ki bandī-dittā. Firī (or phirī) nikkā puttur Afterwards a-few-days-after the-younger sonwas-divided(-and)-given. kisē-dūr-mulkē-vichch habbā-kijib ghatthā karī-kē. utthī-gēā. rose-up(-and)-went. made-having, some-distant-country-in everything together lundpunë-vichch kītās. Utthē āpņā kharāb $m\bar{a}l$ destroyedwas-made-by-him. his-own debauchery-in There the-property bahũ Jis-vēlē sārā lāī-shōreās, us-mulkē-vichch kāl pēā. that-country-in a-great famine At-what-time all was-wasted-by-him, fell, Is-gallã karī-kē ohus-mulkēnē tē garīb hōī-gēā. This-thing became. on-account-of heof-that-country poor andāpņīā-bārīā-vichch hikkas-muqaddamē-koļ $\mathbf{U}\mathbf{s}$ us-kī gēā. his-own-fields-in one-person-chieftain-near By-him him-as-for swine went. unhãcharane-waste pēseā. Usnī marji ehī sī kē thatthosefeeding-for it-was-sent. Him-of desire this-verily was khānễ. khāē: ki kōī kujjh chhilrā-thĩ, iinhã-ki ũdhē he-may-eat; any oneanything husks-with, which (acc.) eat. for the-swine dēnā-sās. hōsh ākheās. nahĩ Jis-vēlē āeās. At-what-time came-to-him, it-was-said-by-him, giving-was-to-him. sense not· mahārē-piū-koļ bahũ majdür rōtī khānē, tē $m\tilde{a}$ fāiqē-katnã-ã. and I 'my-father-near many servants breadeat. starving-am. chalā-gäsā, atē Hisē-vēlē utthī, tē āpņē-piū-kol my-own-father-near I-will-go, and the-father-to At-this-time having-arisen, andRabbēnã ākhsã, "ajī, $\mathbf{e}\mathbf{h}$ gall tē tuhārā gunāh kītā-äh, of-God "father, of-thee sindone-is, I-will-say, andand thisword nã tuhārā akhwāwa. mã is-galla jōgā kē puttur hun am-not that I-may-be-called. Iof-this-word worthy thyson now

baṇā.", Mighī āpņē-kamm-karnēwālea-vichchū Us-vēlē hikkas jehā make." At-that-time thine-own-work-doers-from-among one-person like dür-ī ajjē atē tē āpņē-piū-köļ gēā; utthi distant-verily stillhe he-went; and his-own-father-near having-arisen andatē piū-kī takkī-kē changā laggā, sā. kē he-seemed (i.e. he-was-liked), and seen-having good the-father-to was, that dittās. tē bahũ piyār daurī-kē gaļē-nāļ laggī-gēās, kissing was-given-to-him. andmuchembraced-was-he, the-neck-with run-having 'hē Rabbenã mã tē ākheā kē ajī, piū-kī Puttre that, by-me 0 ' father, of-God and it-was-said By-the-son the-father-to nãh kē tuhārā gunāh kītā-äh, is-galla jogā tē hun tuhārā of-this-word worthy I-am-not that thynow done-is, and of-thee āpnē-naukrā-kī gall Piū е'n akhwāwa. puttur By-the-father his-own-servants-to thisword I-may-be-called.' sonpushāk kadhī, ghinnī 'bahũ changi tē ākhī kē, having-brought-out, and having-taken garment was-said 'very goodthat. hatthēnē vicheh lawāō; tē chhāp. isī achhō, tē to-this-very-person put-ye-on; of-the-hand a-ring, and on come-ye, andkhã khushīã juttī tē pärã lawāus; as tē and rejoicings put-ye-on-to-him; may-eat shoe we and on-the-feet mõeā-hõeā sā, hun phir jī-pēā mahārā puttur jē dead-become again living was, now we-may-make; sonbecause my<u>kh</u>ushīã äh.' Us-vēlē oh gumī-gēā sā, hun labbhī-pēā is. At-that-time they rejoicings now got become-lost was, karan laggē. to-do began.

Jis-vēlē bārīã-vichch gēā-höeā sā. Tē usnã baddā puttur At-what-time the-fields-in gone-become was. And his great sunīs. gānē-tē-nachchņēnī wāi gharē-köl āeā. sound was-heard-by-him. of-singing-and-dancing the-house-near he-came, puchchhis eh gall Us-vēlē hikkas-naukrē-kī saddī-kē nas-asked-by-him thisword called-having At-that-time one-person-servant-to kē. 'tuhārā ākheā us-kī eh 'eh käh gall äh?' Us it-was-said that, 'thy is? By-him him-to that, ' this what affair mazmānī pakāī äh, barī bhrā āeā äh. atē tuhārē-piū cookedfeast is. a-great by-thy-father brothercome andkhafā hōeā, Oh is-sababũ kē bhalā-changā ditthās. he-was-seen-by-him.' Heangry becameon-this-reason safe-(and-)sound thatbāhar jāī-kē atē andar na bareā. Us-vēlē piū by-the-father outside. gone-having and entered. At-that-time within not

'takk, $m\tilde{a}$ ākheā kē, Us. piū-kī sirchāyā. see. Ι that, By-him the-father-to it-was-said he-was-remonstrated-with. rēhã, kadī karnã atē bahũ muddat hōī tuhārī khidmat ever remained, andservice doing much period having-been thy hikkas bachcha Τũ kadi nahĩ tuhārā hukam morea. was-turned-aside. By-thee ever one-individual young-one notthycommand sangiã-nāl khushi mã bakrinã vī mighī. nahĩ dittā, kē rejoicing Ι companions-with was-given, thatof-goat even to-me nottuhārā āeā, jis karã. puttur Jis-vēlē tuhārā eh by-whom thycame, son At-what-time thythis may-make. bahũ tã wāstē usnē harāmkārī-vichch gawai-chhorea sā, $m\bar{a}l$ of-him for greatby-thee debauchery-in caused-to-go was, property tũ puttrā, pakāia.' kē. 'mahāreā mazmānīã Us us-kī ākheā thou By-him him-to it-was-said ' O-my that, feasts are-cooked.' Firī jehrā mahārā äh, oh tuhārā äh. har-vēlē mahārē-kōl ã, tē that thine But is. mine is, art, and what at-every-time of-me-near changā sā; is-wāstē kē. manāņã khushi karnã atē khushī this-for that, to-celebrate good is; rejoicing rejoicing making and gumi-gēā sā, äh; atē mõeā-hõeā hun jīā eh tuhārā bhrā sā, now aliveis; andbecome-lostwas, brotherdead-become was, thislabbhī-pēā äh.' hun is. now got

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INDO-ARYAN FAMILY. NORTH-WESTERN GROUP.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

PÖTHWÄRĪ DIALECT.

DISTRICT JHELUM.

SPECIMEN II.

Una-vichchã nikkē-puttrē puttar Hikk-janene dō sun. Them-from-among by-the-younger-son were. Of-one-person twosons hissā mi-kī mālēnā jehrā 'ajī, ākheā, piū-kī me-to father, of-the-property what shareit-was-said, the-father-to āpņã māl chā-dēh.' Is appar achhnā-hä, mi-kī This after by-the-father his-own propertyup-and-give.' coming-is, me-to Bahũ nahĩ langhthe, band-ditta. · dihārē sun unã-kī was-divided (-and)-given. Many daysnot were passed, them-to hikk-dürne-mulkh-vichch kar-kē puttur habbā-kijjh ghatthā nikkā everything togethermade-having one-of-distance-country-in son the-younger āpņã māreā-kammā-vichch gawa-chhoreus. utthē māl tä tur-gēā, was-lost-by-him. there his-own property bad-deeds-in andwent-away, dhādhā kāl us-mulkh-vichch habbā-kijjh kharach kar-rēhā, Jã ohthat-country-in severe famine everything expended made-was, When he us-mulkhne $T\tilde{a}$ laggeā. ohmuthāj hōn pēā, tä ohpoverty-stricken began. Then he of-that-country to-become fell, and heāpnīāiis us-kī kōl utth-gēā, kussä-rähnealene by-whom him-as-for his-ownof-a-certain-dweller arose(-and)-went. near Usne-dile-vichch pēs-dittā. achhņā-sī bāhrlē chugānē-tāĩ bārīã-vichch feeding-for it-was-sent. His-heart-in coming-it-was fields-in swine bāhrlē una-chhillra-nal jehrē khāņē-sun. bhare, kē āpņā dhidd the-swine those-husks-with he-may-fill, whicheating-were. belly that his-own dēnā. Τä jehrē-vēlē ādmĩ us-kī kijjh $nah\tilde{i}$ sī köi Hōr at-what-time notgiving. Andman him-to anything was And any ākheā dilē-vichch dhiān tä us kē. kītā. us andby-him it-was-said consideration was-made, that, heart-in by-him kitneã-tahliã-kölē bahũ rizk hä, $m\tilde{a}$ bhukkhā ' mahārē-piūnē how-many-servants-near is, I much breadhungry of-my-father jāṇā-a, tä us-kī ākhsā, marnã-ã. Mã utth-kē piū-koļ going-am, andhim-to arisen-having the-father-near I-will-say, Ι dying-am. 3 R VOL. VIII, PART I.

"ä Khudānā tä. kītā-hā. tä tuhārā tuhārā gunāh ajī, mã " O of-God thyfather, by-me andof-thee sindone-is, and mi-kī tahliā khuwāwņē jōgā nahĩ rēhā, āpņā puttur I-remained. me (acc.) thine-own servantto-be-called worthy not 280n $T\tilde{a}$ rakkh-ghinn."' āpņē-piū-koļ jan-kē ohuttheā tä keep." Then considered-having he arose andhis-own-father-near kē us-kī takk-ghiddā; ajjē. bahū dūr $s\bar{i}$ āeā. Par 118 that by-him him-as-for notice-was-taken; But yetvery distanthe-was came. gaļē-nāl khurī-kar-kē lā-ghiddeus, tä sahm āeā, us-kī the-neck-with was-applied-by-him, and him-to pity came, run-having Puttrē ākheā, ٠ä ajī, $m\widetilde{a}$ chummeus. us-kī 0 father, by-meBy-the-son him-to it-was-said, he-was-kissed-by-him. Khudānā kītā-hä, tä tuhārā puttur khuwāwnē ίä vī gunāh tuhārā done-is, andto-be-called thyson of-thee andof-God alsosin tahliã-kī nahĩ rēhā.' Par piū ākheā kē. jōgā by-the-father it-was-said I-remained. Butservants-to that, not worthy us-kī lawāō: sāreā-nālõ change chilē ghinn-achhō, tä put-ye-on ; him-to garmentstaking-come (i.e. bring), and'all-than goodkhā lawāō; tä chhāp tä pärã iuttī tä us-nē-hatthē-nāļ put-ye-on; andmay-eat on-feet shoehis-hand-on a-ring andand jāņ mar-gēā-sī, mahārā puttur kara : tä khusī died-had, we-may-know (i.e. because) sonmyandrejoicing may-do; Phir labbh-pēā-hä. gãw-gēā-sī, hun jī-pēā-hä; ohphir hun found-become-is.' Then now againlost-gone-was, alive-become-is; he now khusī karan laggē. ohto-do began they rejoicing

badā puttur bārī-vichch sī. Jis-vēlē oh Us-vēlē usnā At-what-time the-field-in was. heeldersonAt-that-time his. gāņē-tä-nachchņēnī paühtā, wāj tä gharē-köl āeā of-singing-and-dancing andthe-house-near arrived, by-him sound camepuchchheus. 'käh Ushikk-tahlie-kī saddeā. tä bujjhī. it-was-called, and it-was-asked-by-him, 'what one-servant-to was-heard. By-him 'tuhārā ākheā kē, $bhr\bar{a}$ ā-rēhā-hä, gall hä?' Us us-kī ' thy brotherhim-to it-was-said that. come-has. By-him thing is? kiỗ-jē us-kī khäri-mihrī dittī-hä, mazmāņī tä tuhārē-piū a-feast because him-to safe-and-sound given-is, by-thy-father rōhệ hōeā. tä andar nā bareā. Is-par usnā labbh-pēā-hä. Oh in-anger became, and within not entered: This-on his he-has-become-got.' He tä us-kī minnat-muthājī kītī. āeā, peō bāhar him-to remonstrance-entreaty was-made. and By-himoutsidecame, father

bahū-sāreā-warheā-thī tuhārī 'takk, mã piū-kī jabāb dittā, thy many-all-years-from see, I was-given, the-father-to answernahĩ tubāŗī gall karnā-ã, $m\tilde{a}$ kussä-vēlē vī tahl notthyword at-any-time alsoby-me doing-am, service bakrōtā Υī kadī hikk tuddh mi-kī mori; par by-thee me-toever onekid even butwas-returned (i.e. disobeyed); karã. Par āpņē-dostã-nāļ khusi nahĩ dittā, $\mathbf{m}\mathbf{\widetilde{a}}$ jē Butmay-make. my-own-friends-with rejoicing notwas-given, that Ituhārā māl puttur āeā, jis iis-vēlē tuhārā eh by-whom thyproperty thycame, at-what-time this sonusn≅ lihājē-pichchhē $t\widetilde{\overline{u}}$ kañjria-appar udā-chhōreā, sake-after hisharlots-on was-caused-to-fly-away. by-thee tũ mahēshā 'puttrā, Più us-kī ākheā. mazmāni dittī-hä.' always ' O-son, thoua-feast given-is.' By-the-father him-to it-was-said, mahāṛē-kōļ tuhārā habbā-kijjh jehrā hä, rähnā-ẽ, mahārē-köl tä thine which of-me-near , is, of-me-near remaining-art, and everything tũ tä karnē-ã, sī ki, as khusī hä. Eh gall changi andthou making-are, rejoicing is. This thing goodwas that, we mar-gēā-sī, hun phir kiỗ-jē tuhārā bhrā vī khus hō-jā, ehdied-had, again brothernow thyalsohappymay-become, because this laddh-pēā-hä,' jī-pēā-hä; tä ehgãw-gēā-sī, phir again found-become-is.' lost-gone-was, alive-become-is; and he

[No. 38.]

INDO-ARYAN FAMILY.

NORTH-WESTERN GROUP.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

PŌTHWĀRĪ DIALECT.

JHELUM DISTRICT.

SPECIMEN III.

ghaliyã chhōṛ-kē bāhar sadāgar sī. Oh āpņī-janānī-kī Hikk left-having outhis-own-wife (acc.) alone merchant HeOne was. us-kī ākheā, sadāgarī-kī nahĩ sī jāņã. Hikk-dihārē janānī by-the-wife him-to it-was-said, On-one-day going. trade-for usnē-ākhē-appar sadāgarī gachh (or gash). Oh 'kurē her-said-thing-on He'somewhere (for)-trade go (?).' Turneã ghinn-kē tur-pēā. māl-sabāb kudhrē started. On-starting somewhither property-(and-)goods taken-having 'tũ tur-tē-juļeā ĩ, ianānī us-kī ākheā kē, par start(ed)-and-gone art. but that. ' thou by-the-wife him-to it-was-said achhse (or ashse). tũ mahārē-nāļ karār kar jāh kē kichrē-kī wilt-come.' how-long-after thou promise making go thatme-with. ā-rähsã. chheã-mahīneã-kī falānē-dihārē Us ākheā kē, 'mã By-him it-was-said six-months-after on-such-and-such-day will-arrive. that, $^{\iota}I$ tã ditthā Jē is-karārē-appar nāh pauhteus, āpņā suneā notyour-own seenheard Ιf this-promise-upon I-did-not-reach, then $Usn\tilde{a}$ janānī-kī kar-ghinni. hikk lēlā vi phir (or fir) hikk alsomoreover by-him wife-to Of-him was. please-to-do. one lambone bhalāņē-tāī, mänã tahlē-tāĩ, tē hikk jī të hikk kuttī gōlī mainā minddiversion-for, and one bitchservice-for, and onemaid-servant rākhī-tāĩ ghinn-dittī. Sadāgarnē jāņē-pichchhē gharenĩ Of-the-merchant of-the-house watch-for was-given. going-after gōlī har-dihārē bāgē-vichchö kusä-maliyārē-koļo on-every-day (a) garden-in-from a-certain-gardener-from the-maid-servant lāņē-tāĩ bārã phull sajjrē sadāgarnī janānīnē hār the-wife's garland flowers freshthe-merchant's preparing-for twelve rāhē-vichch kusä-hōrghinn achhnī (or ashnī)-sī. Bāgēnē Of-the-garden the-way-in of-a-certain-otherhaving-taken coming-was. us-sadāgar tē usnĩ janānīnā sadāgarnā hatt sī, jis-kī eh shopof-him the-wife's merchant whom-to that-merchant and was, this ākheā kē. malūm-sī. Ts göli-ki karār By-this(man) the-maid-servant-to it-was-said known-was. that. promise

' mahārē-kōlö bārā-phullanī įāĩ thārã phull tē hōr flowers more'me-from of-twelve-flowers in-the-place eighteen andsadāgarnã jä-kijjh lōr hōwē ghinn jāeā-kar, par karār promise whatever need may-be having-taken go-habitually, but the-merchant's mahārē-nāl is-bīwīnĩ duā bannhā-dē.' langhnë-appar By-the-maid-servant me-with of-this-woman marriage fasten. passing-upon manājanānī-nāļ eh gall kar-kē. us-kī sadāgarnī saying she-wasthe-wife-with done-having, her-as-for of-the-merchant this Chheā mahīneā-vichch sadāgarnā köī kāgat ghiddī. pattar of-the-merchant letter Sixmonths-in any paper caused-to-consent. gölī Jã karārēnã dihārā āeā, tē 1118 āeā. $n\bar{a}$ the-maid-servant thatWhen of-the-promise the-day came, andnot came. us-bīwīnē ghinn sadd-kē ghar gaī. hattālē-kī having-taken called-having of-that-woman in-the-house went. shopkeeper-to usnã tē usä-wakht biwinë pauhta, Jã ghar ohof-her at-the-same-time reached, then the-house When he of-the-woman darwājē-appar ā-paŭhtā. Unhã hattālēwahēlīnē gharēālā νī By-them the-shopkeeperthe-door-at arrived. of-the-building the-husband alsosharaminiã bīwī chhapā-dittā, tē hikk-hor-kothe-vichch kī andof-shame it-was-concealed, the-wife one-another-room-in as-for andar āeā, tē baithī. Sadagar bamār ban ghiddia The-merchant insidecame. and sat. sick having-become on-account hōeā?' 'bīwī-kī käh kē. gölī-köļö puchchheā whatbecame?' 'the-wife-to that. it-was-asked the-maid-servant-from Usä-wēlē dittā kē, ' bamār hä.' Gölī jabāb (she)is.' At-that-very-time ' sick answer was-given that, By-the-maid-servant lörnē-tāĩ shahrē-vichch gēā. kusä-siyāņē-kī sadāgar the-city-in searching-for went. a-certain-exorcist-to the-merchant bāhar kaddunhã hattālē-kī andrõ Ichrã inside-from outhe-was-turned-Meanwhile by-them the-shopkeeper-as-for puchchheā kē, Jã us-kī hikk-siyāņē ā·kē chhōreā. her-to it-was-asked that, come-having When by-an-exorcist out-and-left. hä? Biwi akheā. käh hāl bīwī, it-was-said. is?9 the-matter By-the-woman O-woman, whatCetera desunt.

FREE TRANSLATION OF THE FOREGOING.

There was once on a time a merchant, who would not go abroad to trade, as he did not wish to leave his wife alone in the house. One day his wife urged him to go off to trade, and he consented, and taking some goods started off on his journey. As he was going away his wife asked him to promise to come back by some fixed time, and so he promised to return in six months, adding that if he did not come back by that time she might go her own way and do what she liked. He left with his wife a lamb, a maid-servant to do her service, a mainā for her diversion, and a bitch to guard the house.

After he had gone, the maid-servant used to go every day to a garden, and buy from the gardener twelve flowers to take home and make a garland for the merchant's wife. On the way to the garden there was the shop of another merchant, and he knew of the promise which the husband had made to the wife. So one day he said to the maid-servant, as she passed by, 'instead of the twelve flowers which you buy from the gardener, take eighteen from me, and, in fact, take anything from me that you require; and then, as soon as the period of the merchant-husband's promise has expired, get the wife to marry me.' So the maid-servant told this to the wife, and got her consent.

During the six months that the merchant-husband was away no paper or letter came from him, and on the date of the expiry of the promise, the maid-servant called the other merchant and brought him to the house of the wife. At that very time the merchant-husband arrived home, and came to the door of the house. They hid the other merchant in one of the rooms, and the wife fell sick out of sheer shame.

The merchant-husband came inside, and asked the maid-servant what was the matter with his wife. The maid-servant told him that she was sick. So he went off at once to the city to look for an exorcist, and while he was away they bundled the other merchant out of the house.

The exorcist came, and said, 'Madam, what is the matter with you?' She replied—

(Here the story ends abruptly.)

LAHNDA OF THE HILL COUNTRY.

PHŪŅDĪ-KAIŖĀLĪ.

Lahndā is also spoken in the hill country between the District of Rawalpindi and Kashmir. It has various names, such as Chibhālī, the language of the Chibhs, Þhūnḍī, the language of the Þhūnḍs, Kairālī, that of the Kairāls, and so on. This, however, is misleading, for the Chibhs speak several forms of Lahndā, spread over a comparatively wide tract of country, while the Þhūnḍs and Kairāls speak the same dialect, with only a few insignificant points of difference. It is best therefore to group the dialects according to locality, and we shall first consider that spoken in the hills round Murree. This includes a portion of the east of Hazara District and the northern, or hill, portion of Rawalpindi. In the former tract it is called Þhūnḍī after the Þhūnḍs who are among the principal inhabitants. It may with equal correctness be called Kairālī. In the latter tract it is called simply 'Pahārī.'

Whatever it is called the dialect is the same over the whole tract with a few local variations which may be expected in so mountainous a country. I give two specimens. The first is a version of the Parable of the Prodigal Son in Dhūndī-Kairālī. I am indebted for it to the Rev. T. Grahame Bailey. The second specimen is a folk-tale and comes from Rawalpindi District.

The number of speakers of this form of Lahndā was estimated for the purposes of this Survey as follows:—

							775	TAL		87,777
Hazara Phūṇḍī-Kaiṛālī	•		•	•	•	•	•		•	29,820

It will be seen from the specimens that this form of Lahndā is really the same as the Pōṭhwārī of the Rawalpindi plains. It will be sufficient to draw attention to the few points of difference. A more complete account of Phūndī-Kairālī as an independent dialect will be found in the Rev. T. Grahame Bailey's Languages of the Northern Himalayas, published by the Royal Asiatic Society in 1908.

In Pronunciation we sometimes find u instead of a, as in $luchpun\bar{a}$, for $luchpun\bar{a}$, debauchery. Again i is used instead of u in $mil\bar{k}h$, a country. In the latter word we also note that a final hard consonant has been aspirated. This is the regular rule in Kāshmīrī.

In the Pōṭhwārī of Rawalpindi we saw that in the word $mi-k\bar{\imath}$, to me, the k may be softened to gk, so that we get $migk\bar{\imath}$. The same is the case in the second specimen (from the Rawalpindi hills), and in the first specimen (Þhūṇḍī-Kaiṛālī) it is $mig\bar{\imath}$. At the same time, in the first specimen g has become gk in $gkun\bar{\imath}k$, a sin. The tendency to soften k appears in other words. Thus, in the first specimen, we have $t\bar{\imath}ogr\bar{\imath}a$, for $tukr\bar{\imath}a$, a piece, and in the second $pagr\bar{\imath}$, for $pakar\bar{\imath}a$, having seized; nigra, for $nikr\bar{\imath}a$, small (sentence 233). On the other hand, an initial gk has become kk in $khiddh\bar{\imath}a$, having taken.

The Declension of nouns is the same as in Pothwäri and calls for very few remarks. As in that dialect masculine nouns ending in a consonant take \bar{e} in the oblique singular.

Thus, naukar, a servant; $naukar\bar{e}-k\bar{\imath}$, to a servant. The same is the case in the hill dialect. Pōṭhwārī also has $\bar{a}dm\bar{\imath}\bar{e}$, to a man, and this form occurs in the Rawalpindi hills, but Phūṇḍī-Kaiṛālī has $\bar{a}dm\bar{\imath}\bar{a}-k\bar{\imath}$, with \bar{a} instead of \bar{e} . The same dialect has $jis-w\bar{e}l\bar{a}$ for 'when,' while the Rawalpindi hills have the Pōṭhwārī $jis-v\bar{e}l\bar{e}$. The Pańjābī Agent case in $n\bar{e}$ is not uncommon in the former specimen.

In regard to pronouns, the forms $migh\bar{t}$ and $mig\bar{t}$ have already been mentioned. The genitives singular of the first two personal pronouns are $mh\bar{a}r\bar{a}$ or $mah\bar{a}r\bar{a}$, my, and $tuh\bar{a}r\bar{a}$, thy, the plurals being $s\bar{a}hr\bar{a}$, our, and $su\bar{a}hr\bar{a}$ or $tus\bar{a}hr\bar{a}$, respectively. The Demonstrative Pronouns $\bar{e}h$, this, and $\bar{o}h$, that, have, in the nominative singular, feminine forms, $y\bar{a}h$, this, and $w\bar{a}h$, that. Several instances of these will be found in the second specimen.

The genitive of the reflexive pronoun is apnā, not āpṇā.

The Verb Substantive is thus conjugated:—

Present.

	Sing.	Plur.
1.	\widetilde{a} , $e\widetilde{a}$	\widetilde{a} , $e\widetilde{a}$.
2.	$\widetilde{\widetilde{e}}$, \widetilde{a}	ō, eō.
3.	\bar{a} (fem. \bar{i}), \ddot{a}	\bar{e} (fem. $e\bar{\imath}\tilde{a}$), $d\bar{e}$.

We shall see that the $d\bar{e}$ of the 3rd plural reappears in a much fuller form in Punchhi.

The past is:

	Sing.	Plur.
1.	$ase\widetilde{a}$	$ase\widetilde{\overline{a}}$.
2.	asa i	$ase \tilde{o}$.
3.	$as\bar{a}$ (fem. $as\bar{i}$).	$as\bar{e}$ (fem. $as\bar{i}\hat{a}$).

In the Rawalpindi hills, the first a is long. Thus, $\bar{a}s\bar{a}$, he was. The Negative verb substantive is as follows:—

eina

Present, 'I am not,' etc.

	Sing.	riur.
1.	$n\widetilde{\widetilde{a}}$	$n\widetilde{\overline{a}}$.
2.	$n\widetilde{\widetilde{e}}$	neō.
3.	$n\bar{a} \text{ (fem. } ne\bar{\imath})$	$n\bar{e}$ (fem. $ne\bar{i}\bar{a}$).
	Past, 'I was not,' etc.	
	Sing.	Plur.
1.	$nase\widetilde{a}$	$nase\widetilde{ar{a}}.$
2.	nasa ัเ	naseō.
3.	nasā (f. nasī)	$nas\bar{e}$ (f. $nas\bar{i}\tilde{a}$).

D1....

Mr. Bailey draws attention to another form of the present of the verb substantive which means 'to be in a place,' 'to exist.' It is as follows:—

	Sing.	Plur.
1.	$the\widetilde{oldsymbol{\widetilde{a}}}$	$the\widetilde{\widetilde{a}}.$
2.	$tha\widetilde{ec{\imath}}$	theō.
3.	$the\bar{a}$ (f. $the\bar{i}$)	$thaar{e}$ (f. $thear{i}ar{ar{a}}$).

e.g. masīt theī, is there a mosque? theī, there is; ghar-vichch chiṭṭē ghōṛē-nī kāṭhī theī, in the house is the saddle of the white horse.

Regarding the conjugation of the active verb few remarks are necessary. Mr. Bailey gives the following as the conjugation of the old present, now chiefly used as a present subjunctive:—

'I may beat,' etc.

, E -51	Sing.		`	Plur.
1.	mārã			$m\bar{a}r\widetilde{a}$.
2.	mārē			$m\bar{a}r\bar{o}.$
3.	mārē	*	8	māran

In the Parable we have an $\bar{\imath}$ added to the third person singular in $j\bar{o}$ hissa achhē- $\bar{\imath}$, what share may come.

In the future, the third person plural is mārsun, as well as mārsan.

The following are the more important irregular verbs:-

 $gachhn\bar{a}$, to go; fut. $g\ddot{a}s\tilde{a}$; past part. $g\bar{a}$, pl. $ga\bar{e}$, $g\bar{e}$; f. $ge\bar{\imath}$, pl. $ge\bar{\imath}\tilde{a}$.

achhnā, to come; past part āeā.

 $h\bar{o}n\bar{a}$, to become ; past part. $hu\bar{a}$ or $hw\bar{a}$, pl. $h\bar{o}\bar{e}$; f. $h\bar{o}\bar{i}$, pl. $h\bar{o}i\tilde{a}$.

dēņā, to give; past part. dittā.

karnā, to do; past part. kītā.

ghinṇā, to take; past part. ghindā.

pāṇā, to fall; past part. pēā, pl. paē; f. peī, pl. peīā.

[No. 39.]

INDO-ARYAN FAMILY.

CENTRAL GROUP.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

DIALECT OF MURREE HILLS.

SPECIMEN I.

(DHÜNDĪ-KAIRĀLĪ FROM HAZĀRĀ.)

(The Rev. T. Grahame Bailey, M.A.)

Nikkē apņē-piū-kī Hiks-ādmīānē dō puttar asē. By-the-little-one his-own-father-to Of-one-man two sons were. ōh hissa tērē-mālē-bichchō hissa achhē-ī, ākheā, 'ajī, jō that part part may-come, it-was-said, 'father, thy-property-from-in what unhã-bichch bandī-dittā. chāī-dē.' Ōs $m\bar{a}l$ migī apņā was-divided-out. them-among his-own property to-me up(-and)-give.' By-him batlā kītā, Thorea-diharea-pichchhe nikkē-puttrē apņā māl by-the-little-son together made-was, A-few-days-after his-own property us-jāē-bichch māl te dūr-milkh-bichch turī-gā; apnā that-place-in property andfar-country-in he-went-away; andhis-own khud-luchpuņē-nāļ lutāī-ditta. Jis-wēlā ōh sārā kharch was-squandered-away. At-what-time allspending he much-licentiousness-with ōh us-milkh-bichch dāhdā kāl päi-gēā, te tang karī-rehā. fell, he straitened famine and had-made. that-country-in a-severe Teōh hiks-ös-jäene-ädmīā-köļ rahī-pēā. Ōs laggā. hōṇē remained. By-him he one-of-that-place-man-near to-be began. And apņī-jīmī-bichch charāēnē wāstē ghalleā. Jō phaliã zanaur What huskshis-own-land-in animals of-feeding for-the-sake he-was-sent. ki, 'më inhã-nāl dhiddh khānē-asē chāhņā-asā apņā zanaur these-with bellythat, 'I my-own the-animals eating-were wishing-was Jis-wēlā apņē-höshēbhara :' us-kī nasā dēnā. ōh kōī te At-what-time giving. he own-sensemay-fill; anyone him-to not-was and' mhārē-piūnē kitnē mazūr thaē. bichch āeā, õs ākheā, it-was-said, ' of-my-father how-many labourersincame. by-him $marn\bar{a}$ - $e\tilde{a}$. khānē, $\mathbf{m} \widetilde{\mathbf{e}}$ bhukkhā ki rajjī-tē rutți tögrā te dying-am. been-satisfied-having bread piece they-eat, andIhungry

Mẽ uthī-tē gäsã, "ai us-kī ākhsā. te apneā ajī, me Ι arisen-having will-go, and him-to I-will-say, " 0 my-own father, by-me Khudānā tuhārā ghunāh kītā. $\mathbf{M}\widetilde{\mathbf{e}}$ hun tuhārā puttur ākhnē of-God of-thee and sinwas-done. I thyto-say now jōgā nã; ān.", migī apņē-kusä-mazūr jehā Bas. uthī-tē worthy not-am; bring.", methy-some-labourer like Well,having-arisen apņē-piūnē pās turī-pēā. Asā wī te us-kī dūr, of-his-own-father far, nearhe-went-away. He-was even and him (acc.) dikkhī us-kī tars achhī-gā, te daurī-tē gachhi us having-seen him-to pity came, run-having by-him having-gone andapnē-galh-nāļ lāī-ghindā, te us-kī piyār dittā. his-own-neck-with he-was-attached-(and-)taken, andhim-to love was-given. Puttrē us-kī $m\tilde{\tilde{e}}$ ākheā, 'ai ajī, Khudānā te tuhārā By-the-son to-him it-was-said, father, of-God by-meand of-thee ghunāh kītā. Mã hun tuhārā nã.' puttur ākhnē jōgā sinwas-done. I now thyson to-say worthy am-not. apnea-naukara-ki Piū ākheā. ' change-th changā kaprā By-the-father his-own-servants-to it-was-said, 'good-than goodgarmentkaddhī-tē us-kī luāņā; te angli-nāl chhāp, pärä-nal taken-out-having him-to cause-to-attach; and finger-with a-ring, and feet-with juttī luāō: te paļē-hōē-bachchhē-kī ānī-tē halāl karō: kept-calf (acc.) shoecause-to-attach; and brought-having lawful make; tã khāī khush hōã; mhārā ēh puttur marī-gā-asā, having-eaten dead-gone-was, thathappymay-be; my thisson gawi-ga-asa, phir jīņā hōī-gā; hun labbhī-rehā.' Bas, lost-gone-was, again living became; now being-found-remained.' Well,they khushī-bichch āē. happiness-in came.

barā puttur apnī-bārī-bichch asā. Jis-wēlā apņē-gharēnē Usnā ōh Hisbig80n his-own-field-in was. At-what-time he of-his-own-house paŭcheā, gāņē-bajāņēnā nachņēnā köl ōs āwāz suneā. Te of-singing-playing arrived, by-him of-dancing sound was-heard. near And hiks-naukarē-kī bulāi puchchhn ' yō kä hoī-rehā ?' laggā, having-called to-ask he-began, ' this what is-going-on?' one-servant-to us-kī ākheā, ' bhrā āī-gā, tuhārē-piū-nē Ōs te paļeā-hwā 'brother is-arrived, it-was-said, andthy-father-by By-him him-to the-kept halāl karāeā. us-kī cangā bachchhā is-wāstē bhalā was-caused-to-be-made, calf lawful this-because him-to wellsound Ōh us-kī khafē hwā te andar gachhnā labbhī-gā.' sā He angry becameand him-to inof-going he-was-got. not was3 s 2 VOL. VIII, PART I.

Ōs manāņ laggā. gachhi bāhar, us-kī Usnā pē lör. began. By-him out, him (acc.) to-persuade His father having-gone need. tuhārī ' dikkh, $\mathbf{m}\widetilde{\mathbf{e}}$ kitnē-wars jawāb dittā, apņē-piū-kī thyby-me for-how-many-years his-own-father-to answer was-given, ' see, tũ moreā; kadē tuhārā ākhā $n\bar{a}$ khizmat kītī, te saying was-turned; to-me by-thee thynotwas-done, andever service apņeā-dostā-naļ dittā, mẽ khushī bik-bakrīnā bachchā $n\bar{a}$ kadē my-friends-with happiness Ilittle-one notwas-given, ever of-one-goat tuhārā sārā jis tuhārā ēh puttur āeā, karã. Jis-wēlā by-whom thyall . At-what-time thissoncame, thymay-make. paļeā-hwā bachchhā kanjrīā-nāl udārī-chhōreā, usnē wāstē māl property harlots-with was-squandered, of-him for-the-sake the-kept tũ khud 'hē puttur, karāeā?' Us-nē ākheā, halāl was-caused-to-be-made?' By-him it-was-said, 'O thou thyself lawful chīz mhārī, ōh <u>kh</u>ud tuhārī apņī. aĩ, te jehrī pās-ī mhārē thine that itself own. thing mine, whatof-me near-indeed art, and tuhārā ēh bhrā hōṇā canga asā; hōnī khush Khushī te to-be goodthythisbrother. was; Happiness to-be and happylabbhī-rehā.' hōi-gā; gawi-ga-asa, hun marī-gā-asā, phir jīņā dead-gone-was, again living became; lost-gone-was, now being-found-remained.

[No. 40.]

INDO-ARYAN FAMILY.

NORTH-WESTERN GROUP.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

DIALECT OF MURREE HILLS.

SPECIMEN IL

(From Rawalpindi District.)

Bādshāh $n\tilde{a}$ Savad-Sultān Mahmūd Usnā bādshāh Hikk āsā. Sayyad-Sulţān Mahmud $B\bar{a}dsh\bar{a}h$ Hisking name One was. Us aulād laggnī. āsā. Usnē-ghar na-sī By-him not-was being-attached. (In) his-house offspring was. Us-kölö puchchheā kē, hikk-sanglawale-ki bulāeā. us it-was-asked that, Him-from by-him one-astrologer-to it-was-called. tñ is-gallanā kihã mi-kī nahĩ laggni, 'mhārē-ghar aulād being-attached, thoume-to of-this-thing ' (in) my-house why not (is) offspring dittā, 'aulād Us-sanglawale murī jawāb dēh.' jawāb By-that-astrologer returning answer was-given, 'offspring give.' answer'mi-kī ākheā kē, tuhārē-ghar laggsi.' Phir us 'me-to will-be-attached. Then by-him it-was-said that. (in) thy-house hōsī ?' puttur jawāb kitnē-mudē-kī dēh, jē is-gallānā will-become?' thathow-much-period-for a-son of-this-thing-of answergive,'atthe-roi tuhārē-ghar aggő dittā jē, Us jawāb '(on) the-eighth-day (in) thy-house By-him answer was-given that, on-his-part hōsī.' puttur will-become. a-son

'hikk-thorī-gallanā dēh.' jē, Us-bādshāh ēh gall ākhī 'of-one-small-matter answergive.' was-said that, By-that-king thiswordus-durugē-vichch hikk khanāeā; Bādshāh hikk durug that-pit-in one was-caused-to-be-dug; By-the-king pita Phir chhāpeā. uprõ gāban bakrī bahālī-āsī; durug the-pit- from-above was-covered. Thenmade-to-sit-was; pregnant she-goat dass.' tū 'mhārē-hēth ā, us-sanglawale-ki puchchheā kē. whatis, thoudeclare.' ' of-me-below it-was-asked that, that-astrologer-to ī.' bakrī gāban 'tuhārē-hēth Sanglawale ākheā. is.' she-goat a-pregnant ' of-thee-below it-was-said, By-the-astrologer

Bādshāh-kī us-kölő atbār bādshāhē achhī-gā. Phir us-kölö The-king-to him-from trustcame. Then by-the-king him-from ' tũ puchchheā hōsī.' kē. dass, mighī larkā kadeã pädā 'thou ¹t-was-asked that, declare, to-me a-son when produced will-be. Us-sanglawale ākheā jē, 'atthe-roj nikkā pädā By-that-astrologer '(on) the-eighth-day it-was-said that, a-little-one produced Atthe-roj hōsī.' phir nikkā jammeā. will-be. (On) the-eighth-day then a-little-one was-born.

Ōh bārā-barsānā jawan hōī-gā, ta-phir dariāē-wakkh gā. Hcof-twelve-years young-man became, then a-river-by-side he-went. Jis-vēlē utthē gachhnā, utthē aggē Badar Jamāl At-what-time there he(-was)-going (i.e. arrived), therein-front BadrJamālsatth suhēlī khindī (or khiddhī)-hōī Jis-vēlē pari nhānī-āsī. the-fairy sixty companions having-taken bathing-was. At-what-time us-parī sajādē-kī ditthā, us-vēlē wāh us-kī dikkhī by-that-fairy the-prince-to it-was-seen, at-that-time she him (acc.) having-seen āshak hōī-geī. Phir mõhē-aggē achhī khaltī. Us-sajādē enamoured became. Then face-before having-come she-stood. By-that-prince νī us-kī ōh vī dittha; āshak hōī-gā. Phir wāh utthõ her-to alsoit-was-seen; he also Then enamoured became. shefrom-there udrī-geī, tāpūē bashkār gachhī-laggī. in-an-island in-midst having-gone-she-stayed. fled-away,

Ōh pichchhē-pichchhē sajāda vī chalā-gā. Us-jai-uppur That prince also after-after went-away. That-place-upon wāh khaltā, jitthē us-sajādē-kī Khājā-Khizar laggī-āsī. Us-jāī-uppur wherehe-stood, stayed-was. That-place-upon that-prince-to Khwāja-Khizr Тã milī-gā. us-sajādē unhã-aggē ākheā kē, 'itthē mhārā was-met. Thenby-that-prince him-before it-was-said that, ' here my $mir\tilde{\tilde{o}}$ hikk khölī-gā. Ōh mighī Khudā-kolo wild-animal onehad-got-loose. Him (i.e. her) to-me God-from dawāō.' Unhã us-kī ākheā jē, 'is-dariāēnē kandē cause-to-give.' By-him him-to it-was-said that. this-river-of on-bank hikk-jagā chhaprī banāī, hikk mutth jawānī hikk kujjā (in) one-place a-hut having-got-made, handful of-barley one jugpānīnā ghinni, bārā-bars tē bahī $T\tilde{a}$ rahī. of-water having-taken, and twelve-years having-sat please-to-remain. Then labbhsīē. wāh shewill-be-got-by-thee.'

Usä-tarãh ōh utthe bahī raheā. Barã-barsã In-that-very-manner he there having-sat remained. Twelve-years pichchö Tã wāh Ōh āī. suttā āsā. apni chhāp after she Hе came. asleep *10€8.* Then her-own ring lawāhī. usnī-anglī-kannē tē lawāi Jāgeā geī. having-taken-off, and his-finger-on having-applied He-awoke (it) she-went. · tã wāh chhāp dikkhī, tē armān kītās 'mã jē, was-made-by-him andthat ring was-seen. and longing ' (if) I that, tã wāh mighī jāgnā-honā, labbhī-geī-āsī, pagri-ghinni-āsi.' then had-been-waking, sheto-me would-have-been-got, she-would-have-been-seized.'

utthö-thĩ Phir gā. Ţāpūē-uppur gachhī dikkhī. Again thence-from he-went. The-island-on having-gone she-was-seen. $T\tilde{a}$ wāh nhānī-āsī, chhiprē atē kõl rakkhē-āsēs. Then she bathing-was, and the-clothes near-by were-placed-by-her. Sajādē usnē chhipre chhapāē, tē atē nasī-gā, By-the-prince her clothes were-hidden, and he-ran-away, andapnī-chhaprī-vichch achhī bäthā. Phir wāh usnē kanné having-come Then of-him his-own-hut-in sat. she near jē, 'mhārē laggnī-āī chhiprē mi-kī chāī-dēh. Μã janāņī that, 'my clothes approaching-came me-to up-and-give. Ι a-woman eã. eã; ate nāngī yāh mhārī bē-pardī hōnī.' Us-sajādē and nakedthisam, am; my uncovered-state becomes.' By-that-prince chhiprē us-kī nā ditte, tē hōr chhiprē usnē dittē. jē clothes her her-to were-given, andother clothes were-given, that pardā karē. Jis-vēlē wāh chhiprē lāī-rahī, covering At-what-time she-may-make. she clothesputting-on-remained, langhī us pagarī ghindī, tē ghar ghinnī by-him having-passed-by having-seized she-was-taken, home andhaving-taken āeā. he-came.

FREE TRANSLATION OF THE FOREGOING.

Once upon a time there was a king, and his name was Sayyad Sultan Maḥmūd. He had no children. One day he called an astrologer and asked him the reason for this. The astrologer answered that he would have a child. The king asked when this would take place. Said the astrologer, 'after eight days you will have a son.'

Then the king said, 'answer me one thing more.' He had a deep pit dug, and in it he put a pregnant she goat. This he covered up and sat upon it. He then challenged the astrologer to say what it was that was below him. Said he, 'it's a pregnant she goat.' Then the king believed in the astrologer, and asked him again, 'when will a boy be born to me?' Said the astrologer, 'on the eighth day a little boy will be born.' And, sure enough, on the eighth day a little boy was born.

When the boy had grown up and become a young fellow of twelve years old, he went one day to the river side. There he came upon the fairy Badr Jamāl bathing with sixty of her companions. When the prince saw her, she also saw him, and became enamoured of him. So she came and stood before him. And when the prince saw her, he too became enamoured of her. Then she flew away and betook herself to a certain island.

The prince followed her and stood at the place where she had been standing. There he met <u>Kh</u>wāja Khizr (the Prophet Elijah), and complained to him that his quarry had escaped. 'For the love of God, cause her to be given to me,' he cried. The Prophet answered, 'build thou a hut on the bank of this river, and live thou in it for twelve years, with nothing but a handful of barley and a jug of water. Then wilt thou get her.'

So there he stayed as the Prophet told him, and after twelve years she came to him, but he lay asleep. She took off her ring and put it on his finger and went away. When he awoke he saw that ring and lamented, 'if I had only been awake, I should have captured her.'

He set out from thence, and arrived at the island. There he saw her, and she was bathing, with her clothes laid down near by. He hid the clothes and ran off to his hut and sat waiting there. She came to him crying, 'give me my clothes without delay. I am a woman and am naked and exposed to public view. The prince would not give her her own clothes, but gave her others with which to veil herself. While she was putting them on he passed in front of her, and seizing hold of her brought her home.

¹ Miro is wild animal that is hunted (=game) as opposed to a domesticated animal.

CHIBHĀLĪ AND PUNCHHĪ.

According to Drew¹ the Chibhāl country is that part of the outer hill region of Kashmir which lies between the Chenāb and Jehlam rivers.

It derives its name from the Chibhs, the most important tribe of the tract. The local language is called by the Kāshmīrī officials Chibhālī, which is here an appropriate enough name.

North-west of the Chibhāl on both banks of Jehlam river east of Muzaffarabad, as far as Uri, and a little beyond, and up the valley of the Kishanganga river from where it joins the Jehlam at Muzaffarabad to Shardī, there are two tribes, who also speak a language said to be the same as Chibhālī. These tribes are the Bombas and the Khakhas, the former on the north and the latter on the south of the Jehlam. The Khakhas almost certainly represent the ancient Khaśas² regarding whom we have written at length in dealing with Pahāṛī.³

In the heart of the true Chibhāl country lies the $J\bar{a}g\bar{s}r$ of Punch or Prunts (the Kāshmīrī form of the name), the ancient Parņōtsa.⁴ In a mountainous tract like the Chibhāl the dialect naturally varies every few miles, and in the case of Punch this has been emphasized by the fact that although the Musalmān rulers were closely related to the Khakhas of the Jehlam Valley, there is a strong Kāshmīrī element in the population, attesting to the closeness and ancient date of the relation of the present $j\bar{a}g\bar{s}r$ to Kashmīrī Hence the Chibhālī of Punch shows many traces of the influence of the Kāshmīrī language and has a special name of its own—Punchhī.

Chibhālī (including Punchhī) is bounded on the east by the form of Poṭhwārī spoken in the hill country of Murree, and differs very little from that dialect. North of Muzaffarabad it has the Lahndā of Hazara to its east, and no doubt gradually merges into it, but no specimens of the intermediate dialect are available. To its north it has, north of the Kishanganga valley, the Shiṇā spoken in the Chilās country, and, north of the Chibhāl proper, Kāshmīrī. To its south it has the Poṭhwārī of the District of Jhelum, and to its east the Dogrī Pañjābī of Jammu, and further north the Bhadrawāhī dialect of Western Pahārī. No specimens have been received of the variety of Chibhālī spoken north of Muzaffarabad and hence it is impossible to say how far the dialect there is affected by Shiṇā, but we shall see that there are traces in other directions of the influence of Dogrī and Bhadrawāhī.

The number of speakers of Chibhālī can only be estimated. No returns have been received from which we can give satisfactory figures. All that we can say is that in the census of 1901 it seems to have been returned indifferently under the names 'Pahārī' and 'Pañjābī.' The Chibhāl corresponds to the Bhimbar District and the Punch Jāgīr of the Jammu Province of the Kashmir State, and the north-eastern Chibhālī tract to the

¹ Jammoo and Kashmir territories, p. 57. The words 'Chibh,' 'Chibhāl,' and 'Chibhāli' are usually spelt 'Chhibh,' 'Chibhāl,' and 'Chibhāli,' respectively, and the last is so spelt in the map facing p. 233. Mr. Grahame Bailey, who has made special local erquiries on this point, tells me that the correct forms are those given above. This information reached me after the map had been printed off.

² Stein, Translation of Rājataranginī, II, 404.

³ Vol. IX, Part IV, pp. 2ff.

Muzaffarabad District of the Kashmir Province of the same State. Taking the totals given for Pahārī and Panjābī in these three we get:—

						Pahārī.	Pañjābī.	TOTAL.
Bhimbar						118	381,805	381,923
Punch							220,069	220,069
Muzaffarab	ad				•	55,281	84,134	139,415
				Тота	L	55,399	686,008	741,407

The total population of these three tracts was 872,915, and the balance of 131,508 is principally represented by speakers of Kāshmīrī (31,073) and Gujarī (68,926, mainly in Punch). Dividing the above figures according to dialects, we get:—

Chibhālī-											
Bhimb	ar								381	923	
Muzaff	arabad								139	,415	
											521,338
Punchhī		•	•		•	•	•			•	220,069
							_				
							Ton	LAL	•	•	741,407

One specimen of Chibhālī received from the Kashmīr Darbār is printed below. It represents the dialect of the Chibhāl proper.

There are also two specimens of Punchhī and the usual List of Words and Sentences for both on pp. 523ff.

The Punchhī specimens and List, I owe to the kindness of the Rev. T. Grahame Bailey. These have been printed in a slightly different form in his Languages of the Northern Himalayas. The spelling in the specimens here given has been altered to agree with the system used in this Survey, and where the original notes sent to me differ from the printed copy, I have followed the former, so that my account does not always exactly agree with the latter. The differences, however, are very slight.

In the following grammatical sketch, we shall take the Punchhī described by Mr. Grahame Bailey as our basis, contenting ourselves with pointing out where Chibhālī differs from it. It will be seen that it closely resembles the hill dialect of Murree, and the Pōṭhwārī of Rāwalpindī. There are, however, traces of the influence of Kāshmīrī, both in vocabulary and pronunciation. Thus we can compare the Chibhālī root daw, run, with the Kāshmīrī daw; hinnā, instead of ghinnā, to take, with the Kāshmīrī hyon"; and bujjhnā, to hear, with the Kāshmīrī bōzun. In pronunciation, we should note the almost total absence of the cerebral n and l, both of which are common elsewhere in Lahndā and in Pañjābī. The dental n and l are almost always substituted for these letters, and this also is the case in Kāshmīrī. This is an important point, and connects us with very early times; for Hindū grammarians noted the same fact, as regards n, in the language of the Piśāchas who in ancient days inhabited the same spot.

There are also occasional instances of the influence of $D\bar{o}gr\bar{i}$ Pa $\tilde{n}j\bar{a}b\bar{i}$. Such are the use of the agent case with $n\bar{e}$ and of the future in $g\bar{a}$. These are rather instances of direct borrowing than of indirect influence.

As regards the vowel **pronunciation**, that of Chibhālī is much the same as that of Pōṭhwārī. Where Lahndā has \bar{e} , the Chibhālī shows a strong tendency to change that vowel to ai, which, as usual, is pronounced \ddot{a} . Thus, while the termination of the oblique case of masculine nouns in Lahndā is generally \bar{e} , in Chibhālī it is generally \ddot{a} . Thus, Pōṭhwārī naukarē-kī, but Chibhālī naukarā-kī. So Chibhālī dänā, not dēnā, to give, and mã, not $m\tilde{e}$, I. The change does not always occur, and sometimes we see both forms side by side. Thus, in the first specimen we have nikkē puttrā, by the younger son.

As in Kāshmīrī \check{e} and i are sometimes interchangeable. Thus, Chibhālī hikk, Punchhī $h\check{e}kk$, one.

Punchhī sometimes changes u to a as in cham, a kiss.

The treatment of \bar{a} deserves more than a passing notice. In Chibhālī we find an initial \bar{a} dropped, as in $sm\bar{a}n\bar{a}\cdot n\bar{a}$, of heaven. In Punchhī there is a great tendency to pronounce a long \bar{a} like the English aw. I represent this sound by δ . Numerous examples occur in the second specimen and in the List of Words, viz.:—

Specimen II. gēnō, for gēnā, going:

apneō, for apneã, own (obl. pl.).

chōhnī, for chāhnī, desirable (f.).

List No. 45. sốnổ, for sốnã, gold.

53. janónī, for janānī, a wife.

61. shaiton, for shaitan, devil.

66. pônī, for pānī, water.

98. $\delta h \tilde{\delta}$, for $\bar{a} h \tilde{a}$, yes.

159. $ne\tilde{\delta}$, for $ne\tilde{a}$, we are.

165. $ase\tilde{o}$, etc., for $ase\tilde{a}$, etc., we were.

172. $h\delta\tilde{\delta}$, or $h\tilde{\delta}\tilde{a}$, I may be.

174. hōnô, or hōnā, being.

177. mārno, or mārnā, striking.

196. mārno, for mārnā, thou wilt strike.

198. mārneō, for mārneā, we shall strike.

220. $n\tilde{o}$, for $n\tilde{a}$, name.

241. $gir\tilde{o}$, for $gir\tilde{a}$, a village.

It will be observed that the pronunciation of \bar{a} as δ appears to be quite optional.

Very similarly, the vowel a is optionally pronounced like the \check{o} in 'hot.' Thus, $k\check{o}nn$, for kann, the ear (List 37); $k\check{o}n\check{q}$, for $kan\check{q}$, the upper part of the back (43); jangut or $j\check{o}ngut$, a boy (54).

In the case of one word Mr. Bailey gives an example of the diphthong ai being pronounced short. It is gaiv, a cow (List No. 69).

As regards consonants, the only point to which special attention need be called is, as has already been noted, the non-use of the cerebral letters n and l. The dental n and l are always substituted, except in borrowed words.

The declension of nouns in Chibhāli closely follows that of Pothwārī and the Murree hills. Masculine nouns ending in a consonant have an oblique singular in ävol. viii, part i.

(for \bar{e}). Thus, naukar, a servant, obl sing. naukarä; nom. plur. naukar, obl. pl. naukarã. $P\bar{e}\bar{o}$, a father, has its oblique singular $p\bar{\imath}\bar{u}$, its nom. plur. $p\bar{e}r\bar{e}$ (cf. Murree $p\bar{e}wr\bar{e}$), oblique plural $p\bar{e}re\tilde{a}$, but in the case of this word, the use of the plural is rare, the singular being used instead. As in Murree the oblique singular of $\bar{a}dm\bar{\imath}$, a man, is $\bar{a}dm\bar{\imath}\bar{a}$, obl. plur. $\bar{a}dm\bar{\imath}\bar{a}$. So other masculine nouns in $\bar{\imath}$. The declension of masculine nouns in \bar{a} , like $gh\bar{o}r\bar{a}$, a horse, follows the general Pōthwārī rules. Puttur, a son, drops the second u in the oblique singular. Thus, $puttr\bar{a}-n\bar{u}$.

Punchhī differs in the declension of masculine nouns ending in a consonant. The agent singular ends in \bar{e} , the obl. sing. in \bar{a} (not \bar{a}), and the obl. plur. in $\tilde{\bar{e}}$ (not $\tilde{\bar{a}}$). Thus:—

		Sing.		Plur.
	Nom.	naukar		naukar.
	$\mathbf{Ag}.$	$naukarar{e}$		$naukar\widetilde{ar{e}}.$
	Obl.	$naukarar{a}$,	$naukar\widetilde{\widetilde{e}}$.
So				
	Nom.	$\bar{a}dm\bar{\imath}$		$\bar{a}dm\bar{\imath}.$
	Ag.	$\bar{a}dmar{\imath}ar{e}$		$ar{a}dmar{i}\widetilde{ar{e}}$.
	Obl.	$\bar{a}dmar{i}ar{a}$		$ar{a}dmar{i}\widetilde{ar{e}}.$

The same oblique form also obtains in Hazara. In other respects Punchhī agrees with Chibhālī.

As regards feminine nouns, in both dialects those in $\bar{\imath}$ closely follow the masculine $\bar{a}dm\bar{\imath}$. Thus:—

	Sing.	Plur.
Nom.	$mund\bar{i}$, a head	$mund_{ar{i}ar{ar{lpha}}}.$
Ag.	$mundiar{e}$	} mundīā (Punchhī mundīē).
Obl.	$mundi\bar{a}$	munita (Laucilli manitie).

As usual $dh\bar{\imath}$, a daughter, and $bh\ddot{a}n$, a sister, are irregular. The former has its oblique singular $dh\bar{\imath}u$, and its nominative and oblique plural $dh\bar{\imath}r\tilde{\imath}$. The latter has $bh\ddot{a}n\bar{\imath}$ for its oblique singular.

The postpositions and terminations indicating case are as elsewhere. We have :-

AccDat.	$k\bar{\imath}$, and also the Pañjābī $n\tilde{u}$.
Abl.	$th\widetilde{i}$, $t\widetilde{i}$, $k\widetilde{o}l\widetilde{\widetilde{o}}$ or $k\widetilde{o}l\widetilde{\widetilde{u}}$.
Gen.	$nar{a}\ (nar{e},near{\widetilde{a}}$; $nar{\imath},nar{\imath}ar{\widetilde{a}}$).
Loc.	ichch, wichch, in.

The vowel $\tilde{\vec{o}}$ or $\tilde{\vec{u}}$ added to a word, indicates 'from,' as in $d\tilde{u}r\tilde{\vec{o}}$, from far; $ghar\tilde{o}$, from the house.

In the case of the Agent case, the Panjābī-Pogrī form with $n\bar{e}$ is occasionally found, as we have also seen in Phuṇḍī-Kaiṛālī. This is most common in Punchhī. Thus, $nikk\bar{e}$ puttrē-nē ākheā, the younger son said. This $n\bar{e}$ is also used to form an instrumental, as in $luchpun\bar{a}$ -nē, (wasted his substance) by debauchery; $unh\tilde{e}$ -nē, (I would fill my belly) with them.

Adjectives call for no remarks. Comparison is made as usual

The first two personal pronouns are thus declined. It will be seen that they closely follow the Murree dialect, even in the peculiar genitive plural of the second person.

	1.	Thou.
Sing.		•
Nom.	$m\widetilde{\widetilde{e}}, m\widetilde{\widetilde{e}}h$	$t\widetilde{\overline{u}}$.
Ag.	$m\widetilde{\widetilde{e}}, m\widetilde{\widetilde{e}}h$	$t\widetilde{\overline{u}}$.
Dat.	$m\widetilde{\widetilde{e}}$ (Ch. $migh\overline{i}$)	$t\widetilde{\widetilde{u}}.$
Obl.	$m\widetilde{\widetilde{e}}$	$t\widetilde{\overline{u}}.$
Gen.	$mhar{a}rar{a}$	tuhāŗā.
Plur.		
Nom.	as	tus.
$\mathbf{Ag}.$	$as\widetilde{\tilde{e}}$ (Ch. $as\widetilde{\tilde{a}}$)	$tus\widetilde{\widetilde{e}}$ (Ch. $tus\widetilde{\widetilde{a}}$).
Obl.	$as\widetilde{\widetilde{e}}$ (Ch. $as\widetilde{\widetilde{a}}$)	$tus\widetilde{\widetilde{e}}$ (Ch. $tus\widetilde{\widetilde{a}}$).
Gen.	$s\bar{a}h_{I}\bar{a}$	suāhṛā (Ch. tusāhṛā).

As usual Chibhālī often substitutes \ddot{a} for \dot{e} in the above. Thus, $m\tilde{a}$, $m\tilde{a}h$. Other Chibhālī forms are indicated by 'Ch.'

The Demonstrative Pronouns are:-

		This.	That.
Sing	•		
	Nom.	$y\bar{e},\bar{e}h$	$\bar{o}h.$
	Ag.	$in\bar{\imath}$, is	$un\bar{\imath}$, us .
	Obl.	is	us.
Plur	·.		
	Nom.	$\bar{e}h$	$\bar{o}h$.
	Ag. and Obl.	$inh\widetilde{\widetilde{e}}$ (Ch. $inh\widetilde{\widetilde{a}},in\widetilde{\widetilde{a}}$)	$unh\widetilde{\widetilde{e}}$ (Ch. $unh\widetilde{\widetilde{a}}$, $un\widetilde{\widetilde{a}}$).
ınchhī	sometimes has	the Pañjābī-Dōgrī form	us-nē, for the Agent Singular

Punchhī sometimes has the Panjābī-Dogrī form us-ne, for the Agent Singular of $\bar{o}h$.

The genitive of the reflexive pronoun is $apn\bar{a}$, not $\bar{a}pn\bar{a}$, thus following the example of Murree.

The relative pronoun is $j\bar{o}$ (obl. sing. jis) or $jeh\bar{r}a$ (obl. $jeh\bar{r}e$). So, kun (obl. kus, but $kus\bar{a}$ $k\bar{o}l\tilde{u}$, from whom?) or $keh\bar{r}a$, who, which? $k\bar{a}h$, $k\ddot{a}$, or kai, what? $k\bar{o}i$, obl. $kus\bar{e}$ (Ch. $kus\bar{a}$), anyone; kujjh or kijjh, anything.

CONJUGATION.—A.—Auxiliary Verbs and Verbs Substantive.

There are a great many forms of the present tense of the Verb substantive, which may be grouped as follows:—

'I am,' etc.

		I.
	Sing.	Plur.
1.	$ ilde{e}s$ (Ch. $ ilde{a}$)	$\widetilde{ar{a}}.$
	ã (Ch. ã)	\tilde{a} (Ch. $a\tilde{o}$).
3.	\bar{a} (Ch. \ddot{a})	$ ilde{e}.$

The form given for the 3rd person plural has not been noted in Chibhālī, where, so far as the Specimens and List go, the only form is the $n\bar{e}$ of No. II.

IT.

This form is made by prefixing $n\bar{a}$ to No. I. Thus:—

	Sing.	Plur.
1.	$nar{a}$ - $ar{e}s$	$nar{e}$ - \widetilde{a} $(nar{e}$ - $\widetilde{\delta}$).
2.	$nar{a} ext{-}\widetilde{i}$	$m{n}ar{e}$ - $ar{a}$.
3.	$n\bar{a}$ (f. $n\bar{i}$), $n\bar{a}$ - \bar{e} (Ch \ddot{a})	$nar{e}$.

Of the above forms those of the 3rd person singular and plural are the only forms noted in Chibhālī.

III.

The third form prefixes $d\bar{a}$ to No. I. The 1st and 2nd persons plural have not been verified by Mr. Bailey, and hence are not here given. None of the forms have been noted in Chibhālī.

	Sing.	Plur.
1.	$dar{a}$ - $ar{e}s$	
2.	$d\widehat{ ilde{\imath}}$	
3.	$d\bar{a}$ (f. $d\bar{i}$)	$dar{e}$

Here we are reminded of the Pashto dai, he is.

IV.

The fourth form means 'I am (in a place),' 'I exist,' rather than merely 'I am.'

	Sing.	Plur.
1.	thes	$thar{e}\widetilde{a}$.
2.	$th\widetilde{\imath}$	$thar{e}a$.
3.	$th\bar{e}\bar{a}$ (f. $th\bar{i}$)	$thaar{e}$ (f. $thar{\imath}\widetilde{a}$).

In the above forms the Punchhī termination of the 2nd person plural, \bar{a} instead of \bar{o} , should be noted. The same termination occurs in the Western Pahārī of Chambā and the neighbourhood, but not in Pōgrī.

There are, similarly, three forms of the past tense, viz. :-

'I was,' etc.

Sing. I. Plur.

1. $as\bar{e}s$ $ase\tilde{a}$ $(ase\tilde{b})$.

2. $as\tilde{t}$ $ase\bar{a}$.

3. $as\bar{a}$ (f. $as\bar{i}$) $as\bar{e}$.

This form has not been noted in Chibhālī. With asēs, compare the Kāshmīrī ôsus.

The second form occurs both in Punchhī and in Chibhālī. The Punchhī forms are as follows:—

Sing. II.

1. $s\bar{e}s$ $se\tilde{a}$ $(se\tilde{b})$.

2. $s\bar{t}$ $se\bar{a}$.

3. $s\bar{a}$ $(f. <math>s\bar{i})$ $s\bar{e}$.

The Chibhali forms are :-

	Sing.	Plur.
1.	$s\widetilde{a}$	$s\widetilde{\overline{a}}$.
2.	$s\widetilde{e}$	$s\widetilde{\widetilde{a}}$.
3.	$s\bar{a}$ (f. $s\bar{i}$)	sã.

III.

The third form has only been noted in Punchhi, and Mr. Bailey has not verified the forms for the 2nd and 3rd persons singular.

	Sing.		Plur.
1.	$nar{a}$ - $asar{e}s$	25	$ne ext{-}se\widetilde{\overline{a}}$ $(ne ext{-}se\widetilde{\overline{o}}).$
2.			ne - $sear{a}$.
3.			ne - $sar{e}$.

According to the manuscript notes given to me by Mr. Bailey, the ne of the plural is short, not $n\bar{e}$ as in his printed grammar.

There is also a negative verb Substantive, as examples of which we have nais, I am not, in Punchhī, and $n\tilde{a}$, I am not, in Chibhālī, both occur in the Parable in the phrase 'I am not worthy.'

B.—The Active Verb.

This presents few points worthy of special notice, except in the future, which differs entirely from the ordinary Lahndā forms. Throughout the verbs, forms in \bar{a} are often pronounced as ending in δ . This must be understood as a general rule, and only the forms in \bar{a} will be given.

The following are the principal parts of the verb:—

Infinitive. mārna, to strike. Pres. part. mārnā, striking. Past part. māreā, struck.

Conjunctive part. $m\bar{a}r\bar{i}$, $m\bar{a}r\bar{i}$ - $t\bar{e}$ (Punchhī), $m\bar{a}r\bar{i}$ - $t\bar{e}$ (Chibhālī), having struck.

Regarding the above, there seems to be in Punchhī some confusion in the forms. Thus the past participle is used in the sense of an oblique infinitive in $ch\bar{a}re\bar{a}$ $j\bar{o}le\bar{a}$, he was sent to feed (swine) (Specimen II), and Mr. Bailey shows that the passive is formed not with the past participle, but with a form resembling that of the infinitive. Thus, $\bar{o}h$ $m\bar{a}rn\bar{o}$ $n\bar{a}$, he is being struck. When a past participle is used attributively, it optionally takes the postposition of the genitive. Thus, (II), $pale\bar{a}$, kept, but $pale\bar{a}n\bar{a}$ $baihr\bar{a}$, the kept (i.e. fatted) calf. The same idiom is common in all the Pahārī languages, from Nepal, westwards.

The Imperative $m\bar{a}r$, strike thou, $m\bar{a}r\bar{a}$ (Ch. $m\bar{a}r\bar{o}$), strike ye. A polite form is $m\bar{a}r\bar{i}$, please to strike.

The only instances of the old present, forming a present subjunctive, are the following:— $h\tilde{o}\tilde{a}$, I may be (List No. 172); $m\tilde{a}r\tilde{a}$, I may strike (194); $bhar\tilde{a}$, I may fill (Specimens I, II); $kh\tilde{a}$, let us eat (I); and $kar\tilde{a}$, let us make (I, II).

The Present and Imperfect are formed as usual. Thus, (Punchhī) mārnā-ēs, I am striking; mārnā asēs, I was striking.

The Future in Punchhi has a conjugation which is quite peculiar. It is thus given by Mr. Bailey:—

'I shall strike,' etc.

	Sing.		Plur.
1.	$mar{a}rs\widetilde{ar{a}}$		$m\bar{a}rneoldsymbol{ ilde{o}}.$
2.	$m\bar{a}rn\delta$		mārleā.
3.	$mar{a}rsar{\imath}$	6.	mārlē.

The only forms noted in Chibhālī are $m\bar{a}rs\tilde{a}$, I shall strike, and $m\bar{a}rs\bar{\imath}$, he will strike. The others are not given in the List of Words.

The letter l as a sign of the future is common in the Western Pahārī dialects from Bhadrawāhī eastwards. The n of $marn\acute{o}$ and $m\~{a}rne\~{o}$ is probably only a varied pronunciation of this l. The l does not occur in the Dogrī future.

The tenses formed from the Past Participle are exactly as in Pothwari and call for no comment.

Irregular Verbs.—The Verbs for 'to go' and 'to come' are $gachhn\bar{a}$ and $achhn\bar{a}$, respectively, as in Pōṭhwārī. $Gachhn\bar{a}$ has its present participle $g\bar{e}n\bar{a}$ (Ch. $g\bar{e}n\bar{a}$), its past participle $g\bar{a}$ (Ch. $ge\bar{a}$), and its future $g\bar{e}s\tilde{a}$, etc. $Achhn\bar{a}$ has its present part. $\bar{e}n\bar{a}$, and its past participle $\bar{a}e\bar{a}$.

Other Verbs form their past participles irregularly. Thus :-

dēnā, to give, past part. dīnā (Ch. dittā).

hinnā, to take, ,, hindā.

karnā, to do, ,, kītā.

 $bahn\bar{a}$, to sit, , $b\bar{e}th\bar{a}$ (Ch. $b\ddot{a}th\bar{a}$).

pēnā (Ch. pānā), to fall, past part. pēā (Ch. päā).

 $h\bar{o}n\bar{a}$, to become, ,, $hv\bar{a}$ (Ch. $hu\bar{a}$), f. $h\bar{o}\bar{\imath}$ (Ch. $hu\bar{\imath}$).

In Punchhī, the Passive voice is not formed with the past participle, as elsewhere in Poṭhwārī, but with a form apparently allied to the infinitive. Mr. Bailey gives the following examples:—

ōh mārnō nā, he is being struck.

ōh mārnō nē, they are being struck.

So for the other tenses. It will be observed that mārnō does not change for number. We may compare with this the Kāshmīrī passive made by adding the oblique form of the infinitive, mārana,—to the verb signifying 'to come.'

Pronominal suffixes of the third person are freely used. Those of the second person have not been noted. There are a few instances of the use of the suffix of the first person, and it is then the same as in Kāshmīrī. Thus we have \bar{e} -s, I am; and nai-s, I am not. Cf. Kāshmīrī chhu-s, I am. So $as\bar{e}$ -s, I was, Kāshmīrī osu-s. All of these belong to Punchhī.

The cases in which we have suffixes of the third person are the following. Some of them are not regular in their formation, but as a rule they agree with the forms used in the Murree Hills.

Specimen I.-

ākheā-su, he said.
bujjheā-su, he heard.
puchchheā-s, he asked.
takkeā-su, he saw.
maneā-s, he did (not) wish.

Specimen II .-

thī-s, they were to him.
chhōṛē-s, he left.
hindē-s, he took.
dīnāē-s, he gave.
chhōṛā-s, leave ye to him.
miṭaunāē-s, he persuaded.

Specimen III .-

mukarīē-s, he refused to him.

Sentence 225. $n\bar{\imath}$ -s, is (fem.) to her. 239. $bannh\tilde{\imath}$ -s, bind him.

[No. 41.]

INDO-ARYAN FAMILY. NORTH-WESTERN GROUP.

LAHNDA OR WESTERN PAÑJĀBĪ.

CHIBHĀLĪ DIALECT.

(STATE KASHMIR.)

SPECIMEN I.

nikkā Unhã-wichchỗ jehrā Hikk-shakhsänē dō puttar sē. Them-from-in what smallsontwosons were. Of-one-person jehrā hissā 'ajī, kī, apnē-pīū-kī ākheā us sā, father, what share that, it-was-said by-him his-own-father-to was, $T_{\overline{a}}^{\sim}$ dä-dēō.' us achhnā-ä, mighī mālänā mighī give-away. Thenby-him to-me coming-is, to-me of-the-property Tä thorea-diharea-pichchhu nikke-putträ bandī-dittā. māl unhã-kī And a-few-days-from-after by-the-small-son the-property them-to was-divided-out. safar tä kītā. dūrānē-mulkānā sab-kijjh jamā karī-kä andof-distance-of-country journey was-made, made-having everything collected Phir kharāb karī-dittā. bad-chalnī-nāl ntthä māl apnā Then evil-conduct-with wasted was-made. there his-own property tã us-mulkä-wichch kharch karī-rehā. barā jis-wēlä sārā that-country-in had-been-made. then a-great at-what-time allexpenditure hōn $T\tilde{a}$ lāchār laggā. ōh kāl päi-gea, tä helpless to-be $be_Jan.$ Then andhe fell, famine chalā-geā. Usus-kī us-mulkänē-hikk-baŗē-ādmīā-kōl he-went-away. By-himhim-as-for of-that-country-one-great-man-near apnia-zimia-wichch bhējeā. Usnē-dilä-wichch charānē-wāstä sūr feeding-for His-heart-in this swine it-was-sent. his-own-lands-in 'unha-siklia-nal, jehrē sūr khānē-nē, dhidd gall kī, apnā 'those-husks-with, which the-swine eating-are, my-own bellything came that, nahĩ Ōh bhī kčī us-kī dänā. Phir bharã.' him-to not anyone was giving. Then I-may-fill. That even kitneã-mazdūrã-kī ākheāsu, 'mhārē-pīū-kōl āī-kä hōshä-wichch come-having it-was-said-by-him, 'my-father-near how-many-servants-to sense-in bhukkhā $marn\bar{a}-\tilde{a}$. tä mãh Mãh milnī-ä, baũh rōtī being-got-is, and I hungry dying-am. breadI muchākhsã "hä utthī-gäsa, atä us-kī kī, ajī, apnē-pīū-kol my-own-father-near arising-will-go, and him-to I-will-say that, "O father,

nã · is-jōgā mã smānēnā tä tuhārā gunāh kītā-ä, hōr hun done-is, and now this-worthy I-am-not of-heaven and of-thee sinby-me tusāhrā puttur akhwāwā. Mighi apnē-hikkī-majūrā-jehā $_{
m ki}$ phir I-may-be-called. Meyour-own-one-servant-like thatagainyour sonajjä samajh." Phir utthī-kä apnē-piū-köl tureā; tä stillconsider." Then arisen-having his-own-father-near he-went; and āeā, us-kī takkī-kä dūr-hī pīū tars sā, (to-)the-father came, him (acc.) seen-having compassion far-indeed he-was, us-kī dawi-kä us-kī galä-nāl lāī-hindā, atä the-neck-with he-was-applied(-and)-taken, him-to run-having him-to and and $m\tilde{a}$ Putträ us-kī ākheā. 'ajī, baũh piār dittā. it-was-said, father, by-me affectionwas-given. By-the-son him-to much $n\tilde{a}$ kī is-jōgā smānēnā kītā. hōr tä tuhārā gunāh thatthis-worthy I-am-not was-done, andof-heaven andof-thee sinapneã-naukarã-kī akhwāwa. Usnē-pīū tusāhrā phir puttur By-his-father his-own-servants-to I-may-be-called. again your sonchange-th kaddhī-ānō, tä us-kī change kaprē ākheā ki, clotheshim-to bring-ye-forth, andthat. 'good-than goodit-was-said pärã-ĩ jutti isnea-hattha-nal chhāp, luāō; luāō; hōr tä put-ye-on; and a-ring, his-hands-with and feet-on shoeput-ye-on; and we karã, mhārā ēh puttur mōā-huā-sā, khushī kī khã hōr this dead-was, my sonandrejoicingmay-do, for may-eat $T_{\overline{a}}$ labbhī-geā-ä.' ōh khushī gãwī-geā-sā, jī-āeā; hun theybecome-got-is.' Then rejoicing alive-came; lost-gone-was, nnokaran laggē. began. to-do

Jisvēlä gharä-köl puttur bārī-wichch geā-huā-sā. Usnā barā At-what-time the-house-near the-field-in gone-was. Hisgreat tã bujjheāsu, āeā, atä nachchnä-tä-gänänā wāj was-heard-by-him, of-dancing-and-singing sound then $h\epsilon$ -came, and 'ēh ä?' kī, kä hikk-naukrä-kī saddī-kä puchchheās is? called-having 'this one-servant-to it-was-asked-by-him that, whatnā-ä, hōr Us us-kī ākheā. 'tuhārā bhrā āeā tuhārē-pīū 'thy brothercomeis,andby-thy-father By-him him-to it-was-said, changā-bhalā takkeāsu.' kītī-ä. is-wāstä kī us-kī barī ruti safe-sound he-was-seen-by-him.' made-is, this-for that him-to a-great dinner Ōh rōhā-ichch hōi-geā. Dilä nā maneās jē andar not it-was-wished-by-him within (In-)the-heart thatHeanger-in became. $T_{\overline{a}}$ achhī-kä us-kī sarchāeā. usne-pīū bāhar jāä. by-his-father outside come-having him-to it-was-remonstrated. he-may-go. Then VOL. VIII, PART I.

'takkō, tusāhrī Us pīŭ-kī ākheā, $\mathbf{m}\mathbf{\tilde{a}}$ kitnē-bars-huē your By-him the-father-to it-was-said, 'see-ye, I so-many-years-during Τä tusāhrē-hukmä-thö bāhar khizmat karnī-ã, hōr kadä servicedoing-am, your-order-from outside not (I)went.Andandever tusã dittā. kī kadä bakrōtā mighī nahĩ hikk bakrīnā was-given, that by-you of-goat kidto-me notever oneapnea-sangia-nal khushī karã. Hōr jis-lä tusāhŗā ēh thismy-own-friends-with rejoicing I-may-make. And when your kañjriã-nāl kītā, puttur jis tusāhṛā māl kharāb āeā, harlots-with wasted was-made, soncame, by-whom your property tũ kītī.' Us us-kī wāstä bari rutī usnē was-made.' By-himhim-to 'by-thee of-him for a-great dinner ākheā, 'puttar, tũh sadā mhārē köl ã. Jō-kijjh mbārā ä, Whatever mine it-was-said, ' son, thou ever of-me near art.tuhārā-hī Atä khushī karnī, hōr khush hōnā sō ä. rejoicedto-become that thine-verily is. And rejoicing to-be-made, and munāsib kī tuhārā ēh mōā-huā-sā, jehrā jī-āeā; sā, bhrā whoalive-came; thy thisbrotherdead-was, proper was, because hōr gãwiā-huā-sā, hun labbhā-ä.' and lost-was, now got-is.'

[No. 42.]

INDO-ARYAN FAMILY. North Western Group.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

PUNCHHĪ DIALECT.

(STATE PUNCH.)

SPECIMEN IL

(The Rev. T. Grahame Bailey, M.A.)

Hiks-ādmīānē dō puttur thĩs. Nikkē-puttrē-nē piūnū Of-one-man-of twosons were-to-him. Little-son-by to-father 'abbā, mālēnā $m\tilde{\tilde{e}}$ $\mathbf{m}^{\widetilde{\mathbf{e}}}$ dē.' jehrā hissa ēnā, it-was-said, father, of-property what give.' part to-me comes, to-meUs-nē unhē-bichchā māl bandī Thorea-diharea-wichch hindā. Him-bythem-from-in property dividing was-taken. A-few-days-in puttrē sārā māl katthā kītā. te dūr-kusē-milkhā-ichch gaby-the-son allproperty together was-made, andfar-some-country-in wentuthi, te us-jāē luchpunā-nē māl sārā barwād having-arisen, and(in)-that-place licentiousness-with allruined property karī-chhōrēs. Jis-wēlā sārā kharch karī-chhōreā usmaking-was-left-by-him. At-what-time allspending made-was-left thatmulkhā-ichch barā kāl pēī-gēā, Usbaũh tang hwā. country-in greatfamine fell, rery straitened In-thathe-became. jāē kusē-girāēwālē-kōl gachhī rehā. Unī usnữ apnī-bārī place some-villager-near going he-stayed. By-him to-him (in-)his-own-field sūr chāreā jōleā. Jehrīã phaliã sūr khānē-sē, ōh ākhnā sā, pigs to-feed he-was-sent. What pigs eating-were, husks he saying was, 'inhē-nē me pēt bhara :' apnā ōsnữ tē kõĩ na $s\bar{a}$ dīnā. ' them-with my-own belly may-fill; and to-him anyone not wasgiving. Jis-wēlā hōsā-ichch . āeā. unī dilā-ichch 'mhārē-piūākheā, At-what-time sense-in he-came, by-him heart-in ' my-fatherit-was-said, köl kitrē mazūr rajjī-tē khādēwālē, me itthē how-many near labourers been-satisfied-having eaters(are), I here bhukkhā marnā ēs. Μẽ uthī ōsnữ pīū-köl gēsã, te hungry dying Ι am. having-arisen father-near will-go, and to-him gachhi ākhsā, "ai abbā, mē Khudanā te tuhāŗā gunāh having-gone I-will-say, " O father, by-me of-God and thysinkītā, tuhārā te puttur ākhnē jōgā rehā. Mễ nais thywas-done, and. 80n to-say worthy not-am-Iremained. Me

banā." uthi pīū-apnē-köl jehā Fer apnē mazūrā thine-own make." Then having-arisen father-own-near labourer like pīū-nē usnữ hēreā, te gā. Ōh ajjē dūrõ achhnā te and father-by to-himit-was-seen, andhe-went. still from-far coming usnữ usnữ galā lāī tars ācā, te dauŗī pity to-him neck(to)attaching to-himand having-run came, usnữ usnũ Puttrē hindes. te cham dīnāēs. to-him By-the-son was-taken-by-him, and to-him kiss was-given-by-him. ākheā, 'abbā, $\mathbf{m} \widetilde{\mathbf{e}}$ kītā, te Khudānā te tuhāŗā gunāh it-was-said, father, by-me of-God sinwas-done. and and thy tuhārā ākhnē Piū naukarë puttur jōgā nais rehā.' not-am-Iremained.' to-servants thy to-say worthy By-father 'change khaddh hinī achhā te ākheā. kaprē jongatē it-was-said, 'good clothes taking-out taking come-ye andquickly paire te jōrā luāī chhōrā: augli-te chhāp, te causing-to-be-attached leave-ye; and finger-on and to-feet pair(of-shoes) ring, chhōrās; te paleā waihrā ānī halāl attaching leave-ye-to-him; the-kept and calfhaving-brought lawful karā; kbāī karã, khusī mhaṛā yō mariputtur happiness may-make, make-ye; wehaving-eaten mythisdeadga-asā, dūī jīnā wār hōī-gā; hōī-gā-sā, phiri kutē gone-was, second time alive became; somewhere becoming-gone-was, again Te labbheā.' ōh khusī karn laggē. was-found.' And they happiness to-make began.

Usnā barā jīmī-wichch puttur sā. Jis-wēlē apnē-gharā-köl Hisbigson land-in was. At-what-time own-house-near āeā, ōs gānē-bajānē-te-nachchannā āwāz bujjheā. Te he-came, by-him of-singing-playing-and-dancing was-heard. sound And saddī naukarā puchchheā, 'yō kai dā?' Uniākheā. a-servant having-called it-was-asked, this what is?' By-him it-was-said, 'tuhārā bhrā achhī-gā; tuhārē-pīū paleānā baihrā halāl ' thy brother came; by-thy-father of-kept calflawfulkarāeā. is-gallā ki usnữ changā bhalā labbheā.' was-caused-to-be-made, for-this-matter that to-him wellsoundhe-was-found. Ōh khafē andar nehī hwă, gēnô. Usnē-pīū bāhar gachhī He angry became, in not(was)going. By-his-father out having-gone miţaunāēs. Unī apnē-piū ākheā, 'dikkh, he-was-persuaded-by-him. By-him (to-)his-own-father it-was-said, 'see, tuhāŗī më kitnē-baras tahl kītī, te kadē tuhārī ākhī by-me how-many-years thy service was-done, andever thysaying

 $\mathbf{m}\widetilde{\mathbf{e}}$ nahĩ tũ kadē me bakrīānā bakrōtā nae mori; kid $not \cdot is$ by-me notwas-turned; by-thee ever to-me of-a-she-goat puttur dittā, $\mathbf{m} \widetilde{\mathbf{e}}$ apneo-doste khāwã. Te jis-wēlē yō Iwhat-time thissongiven, my-own-friends(with) may-eat. Andtuhārā āeā, jis tubārā sārā māl kanjrīe-ichch barwād came, by-whom property harlots-among spoiling was-made, thythyalltũ paleānā baihrā halāl karāeā.' Unī ākheā, by-thee of-kept was-caused-to-be-made.' By-him calflawful was-said, 'putturā, tũ hamēsh me kōl dĩ; jehrā kujjh mhāŗā thēā, уō 'son, what something exists, that thoualwaysmenearart;minetuhārā. Te khusī karnī te khush hōnā chôhnĩ sī, yō thine. And happiness desirable this to-make and happyto-be was, tuhārā $bhr\bar{a}$ marī-gā-asā, dūī wār jīnā hōi-gā; kutē brothersomewhere thydead-gone-was, secondtimealivebecame; phiri labbheā.' hōī-gā-sā, becoming-gone-was, againwas-found.'

[No. 43.]

INDO-ARYAN FAMILY. NORTH-WESTERN GROUP.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

PUNCHHI DIALECT.

(STATE PUNCH.)

SPECIMEN III.

(The Rev. T. Grahame Bailey, M.A.)

Sāhrē-milkhā-ichch mālīā kõi na sā, aprājī te sī. Our-country-in self-rule andproperty-tax any notwas, was, te hiks jimīdārē-lokenīā muṇḍīã rājā charheā, larāī laggi, and onewas-attached, of-farmer-people heads king came-up, war usnữ kappan hòiã. Jō sipāhī mundi kappī hinnē panj to-cut to-him became. What soldierhead cutting may-take fiverupayyē rājā bakhsīs dē. te mundi āp hinně. Jad rupees . When king reward and head himself may-take. may-give, baûh kappan hõiã. chār rupayyē dīnē laggā, fēr trai. fēr dō. many cutting became, four rupees to-give began, then three, then two, hikk rupayyā, Jad atth te chhēkur atth ānē. ānē fi one When rupee, eighteighteach and finally annas. annas laggī, puttur mukarīēs ki, 'mulkh ujareā, was-attached, 'country by-the-son it-was-objected-to-him that, is-wasted, rehā kōī is-mulkhā-bichch bassī kun?' Te trië-sakhsëniä remained any-one who ?' not, this-country-in will-live of-three-men Andkhalla nikhtiä. bhariã. te bhūhē-kannē te bhējī dīnīã skins were-skinned. straw-with were-filled, and sending and were-given rājē-kol, ākheā, 'inhe-lokent māriē nô. Inhe te puttrē it-was-said. 'to-these-people kill not. Them king-near, and by-son mulkhā-ichch mālīā hinnau.' Mālīā basau, te country-in cause-to-dwell, andproperty-tax take.' Property-tax kītā-gā. mukarrar appointing was-made.

FREE TRANSLATION OF THE FOREGOING.

In former days in this country of ours we ruled ourselves, and there was no property-tax. Then a certain king came upon us and warred against us. The farmer people were beheaded. Whenever a soldier cut off a head, the king gave him a reward of five rupees, and kept the head for himself. When many heads had been cut off, the price went down, and he gave four rupees, then three, then two, then one, and finally only eight annas. His son objected, and complained that the country was being devastated, no one was left to cultivate it, and now who could inhabit it? He had three men flayed, and stuffed their skins with straw. These the son sent to the king saying, 'do not kill these people. Settle them down in the country, and take a property-tax from them.' So a property-tax was inaugurated (and has since continued).

¹ This interesting legend seems to point to head-hunting days in ancient times, when people collected heads, as philatelists now-a-days collect stamps. The same custom was in existence not so many years ago in the Naga Hills of Assam far to the east.

STANDARD LIST OF WORDS AND SENTENCES

English. Salt Range (Shāhpur).						Awāņk	ārī (A	ttock)		Hin	dkō o	f Kohat		Ghēbī.						
1. One .			-	Hikk .			-	Hikk ,				Hikk				Hikk .				
2. Two .				Dōē .				Dõ				Dδ				Dō				
3. Three				Trä, trāē.				Trä .				Trä				Trä .				
4. Four				Chār .				Chār .				Chār				Chār .				
5. Five .				Pañj .				Pañj .				Pañj				Pañj .				
6. Six .				Chhễ .		٠.		Chhē .	. ,			Chhē				Chhē .			60	
7. Seven				Satt .		٠,		Satt .				Satt		•		Satt .				
8. Eight				Aţţh .				Aţţh .				Aţţh				Aţţh .				
9. Nine .				Nãh .				Naŭ .				Naũ				Naũ .				
10. Ten .			٠.	Dāh .				Dāh .				Das				Dāb, das				
ll. Twenty				Vīh .				Vīh .				Wi				Vih ,				
12. Fifty				Pañjāh .				Pañjāh .				Pañjāh				Pañjāh .				
13. Hundred				Sâ .				Sau, sä				Sau				Sau .				
14. I .				Maĩ, mã				Mã .				Mã				Mã .				
15. Of me				Maĭḍā, mā̈ḍā				Madha .				Мё́фā				Mädā .				
16. Mine .				Maĩḍā, mẵḍā				Mädhā	: :			Mē̃ḍā				Nādā .				
17. We .				Asī .				Asī				Assī				Assī, ass				
18. Of us				Asiḍḍā .				Asiḍḍā, si	ddā			Asāḍā				Asdā .				
19. Our .				Asiḍḍā .				Asiḍḍā, si	ddā			Asāḍā				Asdā .				
20. Thou				Tã .		٠.		Tã				Tũ				тã.				
21. Of thee				Taĩḍā, tãḍā				Tữợhā, tổ	dhā			Tēḍā				Tādā .				
22. Thine				Taĩḍā, tẵḍā				Tữợhā, tổ	dhā			Tēḍā				Tādā .				
23. You .				Tusť .	٠.			Tust				Tussī				Tussī, tuss				
24. Of you				Tusiḍḍā .				Tsuḍḍā, t	usidd	ā		Tuḍḍā				Tusḍā, tuḍḍ	ā.			
25. Your				Tusiḍḍā .	120			Tsuḍḍā, t	neidd	ā		Tuḍḍā	0		100	Tusḍā, tuḍḍ	ā.			

IN NORTH-EASTERN LAHNDĀ.

	Pōţ	hwärī.				Phūṇḍī	i-Kairāl	lī.		Chi	bhālī (Kashm	ir).			Pun	chhī.			English.
Hikk					Hikk					Hikk					Hěkk					1. One.
Dδ			r		Dō					Dσ					Dō					2. Two.
ľrä.		•			Trä					Trä					Trä	•				3. Three.
Chār					Chār					Chār	•	•			Chār	•		•		4. Four.
Pañj		٠,			Pañj					Pañj					Pañj	•				5. Five.
Chhē					Chhē					Chhē					Chhē					6. Six.
Satt		•		•	Satt					Satt					Satt	•	•			7. Seven.
Aţţh	٠		•		Aţţh	•		•		Aţţh	•				Aţţh		•			8. Eight.
Naŭ	3	•	•		Nau	٠		•		Naũ			•		Nau		•	٠		9. Nine.
Das	•	٠	٠		Das		•		•	Das	•	٠	•		Das	•	٠			10. Ten.
Vih		٠	٠		Vīh	•	٠,			Wih	•	٠	٠		Wīh	٠		•	-	11. Twenty.
Pañjāh	٠	•	•		Panjāh	٠,	•	•		Panjāh		٠	٠		Das te d	ō wib	ã	٠		12. Fifty.
Sau '	ř	•	•	٠	Sau	•	•	i.	٠	Sau		•	•	•	Pañj wih	ã	٠		•	13. Hundred.
lä ·	٠	٠	•	٠	Mē, mã		•	٠		Mä, mäl	ı	•	•		Mễ, mễh		•	•		14. I.
lädā, mārhā.	mahā	ḍā,	mahi	ŗā,	Mhārā,	mahāŗ	ā	•	-	Mhāŗā			•		Mhāŗā		•			15. Of me.
läda, marha.	mahi	āḍā,	mahā	ŗā,	Mhāŗā,	mahāŗ	ā	•	•	Mhāṛa		•	•		Mhāŗā	•	•		•	16. Mine.
ıs, asī	•	•	•	•	As	•	•			As					As	•	•	•		17. We.
.sāḍā, a	sāŗā,	sāḍā,	sāŗā	•	Sāhŗā	•		•		Sāhṛā		•			Sāhṛā	•				18. Of us.
sāḍā, a	sāŗā,	sāḍā,	sāŗa		Sābṛā	٠		•		Sāhṛā					Sāhŗā	•	•		-	19. Our.
ũ	•	٠	٠		Tũ	•	•	٠		Tũ, tũh		•			Tũ		•	٠		20. Thou.
adā, tu	hāḍā,	tuhā	ŗā	•	Tuhāŗā	٠	•	٠		Tuhāŗā		•	•		Tuhāṛā	•	•			21. Of thee.
adā, tu	hāḍā,	tuhā	ŗā	•	Tuhāŗā			•		Tuhāŗā	٠	•	•		Tubāŗā		•			22. Thine.
us, tus	ĩ	•	•	•	Tus	•	•			Tus		•			Tus		•	•		23. You.
nsāḍā,	tusāŗ	ā	٠	•	Suāhŗā,	tusāh	ŗā			Tusāhŗā		of.	•	٠	Suāhŗā		•			24. Of you.
usāḍā,	tusāņ	ā			Suābŗā,	tusāh	ŗā			Tusāh rā			•		Suābṛā	•				25. Your.

English. Salt Range (Shāhpur).						Awāņkār	i (Atto	ck).		Hindkö	of Koh	at.	Ghēbī.							
26. Не .				0			_	Ö, oh .			-	o				Ō, oh			•	
27. Of him				Us-nã .				Us-nã .				Us-nã .				Us-dā, u	ıs-n ã			
28. His .				Us-nã .				.Us-nã .				Us•nã •				Us-dā, t	ıs-nã			
29. They				Unuh, un				Unnh .		٠.		Un, ō .				Oh, unn	h			
30. Of them			٠.	Unnhลี-กลี				Unnhã-nã				Unã-nã .				Un-dā,	ınã-nâ	į		
31. Their.				Unnhã-nã	•	v		Unnhã-nã				Unã-nã .				Un-dā, τ	ınã-nâ	ŧ		
32. Hand				Hatth .				Hatth .				Hatth .				Hatth				
33. Foot .	·			Pär .				Pär .				Pēr .				Pär				- 17
34. Nose .				Nakk .				Nakk .				Nakk .				Nakk				
В5. Еуе .				Akkh .				Akkh .				Akkh .				Akkh		.•		
36. Mouth				Mũh, mữh				Mãh .				Wāt .				Wāt				
37. Tooth				Dand .				Dand .				Dand .				Dand				
88. Ear .		٠		Kann .				Kann .	٠	٠		Kann .		٠.		Kann				
9. Hair .				Wal .	•			Wāļ .				Wāl .				Wāl		•	•	
0. Head		٠		Sir .	R	•,		Sir .		•	.	Sir .		•		Sir		•	٠	8
1. Tongue		•		Jibbh, zabān	٠			Jibbh .	٠	•		Jīb .				Jibh		•	٠	
2. Belly				Dhiḍḍh .				Dhiḍḍh .	٠		-	Phidd .	• .			Phidd			•	
3. Back	٠			Kand .				Kand .				Trikkal .			-	Каџф				
4. Iron .		•		Lōhā .				Lōhā .				Loā .				Löhā				
5. Gold .				Sōnā .	•			Sōnā .			-	Sōnā .	••			Sōnā		•	•	
6. Silver				Chadī .				Chāndī .				Chadi .	٠			Chãđi				
7. Father		٠	٠.	Peō .	•	٠		Piā .	•			Реб .	•	•		Peō			•	
8. Mother				Mā .		٠		Mā .				Mā .	•	•		Mā		•	•	
9. Brother	٠			Bhirā, bhrā				Bhirā .	:			Bhirā .		•		Bharā			٠	
0. Sister				Bhän .	•			Bhän .	٠			Bhäṇ, bhēṇ		•		Bhäņ		,		
l. Man .	•			Jaņā .	•	•		Jaṇā, marad	٠,	٠		Ādmī, jaņā		٠		Ādmī			•	
2. Woman				Janānī .				Janāni .				Rann, istrī				Trimat				

	Pōți	ıwārī.		p	hàṇḍī-	Kairālī.			Chi	bhālī (l	Kashmi	r).			Punc	ehhī.		İ	English.
Oh ·				Ōh					Õh					Ōh				26.	He.
Us-nā				Ōs-nā, u	s-nā	٠.			Us-nā					Us-nā		٠.		27.	Of him.
Us-nā				Ōs-nā, u	s-nā				Us-nā		•			Us-nā				28.	His.
Oh	•			Ōh					Ōh					Ōh				29.	They.
Unhã-nã	i, unã	-nā		Ōnhã-nā	, unh	i-nā			Unã-nā,	unhã	-nā		.	Unh ē-nā				30.	Of them.
Unhã-nā	ī, unâ	-nā		Ōnhã-nã	, unhi	ã-n≅			Unã-na,	unhã	-nā			Unhē-nā				31.	Their.
Hatth		. ,		Hatth			. ,		Hatth					Hatth	•		٠.	32.	Hand.
Pär	•			Pär			• .		Pär				.	Pär				33.	Foot.
Nakk		•	٠	Nakk					Nak					Nakh	•			34.	Nose.
Akkh	•	٠		Akkh	•	•			Akkh					Akkh				35.	Eye.
Műh				Мũ			•		Jāt					Mãh	•	٠		36.	Mouth.
Dand			٠	Dand					Dand					Dand		•		37.	Tooth.
Kann		•		Карр	•	•			Kann			٠, ٠		Kŏnn	•			38.	Ear.
Wāl	•	•	•	Bāl	٠				Bāl					Bāl	•			39.	Hair.
Sir			•	Sir					Sir					Sir	٠			40.	Head.
Ji b bh, jī	bh	٠	•	Jīw	•				Jibbh					Jīb	•			41.	Tongue.
D hiḍḍh		•	٠	Dhiḍḍh,	pēţ				Ņhi ḍḍ					Pēţ	•			42.	Belly.
Kaṇḍ	٠,	•		Lakk (le (upper	ower back)	back),	kand	lh	Kaṇḍ	•	•			Lakk (upper	lower part)	part)	, kŏņḍ	43.	Back.
Ļōhā				Loha					Lōhā					Lohā		•		44.	Iron.
Sōnā		•	٠	Sỡnā		•			Sōnā.					Sônô	•			45.	Gold.
Chāndī				Ruppā	•	•			Chãdī		•	•		Chāndī				46.	Silver.
Peō	•	٠	٠	Pē, peō	•				Ajī					Peō, (voc	c. abbi	i)	, .	47.	Father.
Mā.	٠	.•		Bēwē, m	ā, mā	ē	•		Bēwī		٠	•		Mā	•			48.	Mother.
Bhrā	•	٠	•	Bhrā	•				Bhrā		•	•		Bhrā	•			49.	Brother.
Bhäņ		. •	•	Bhēņ	•	•			Bนิลี-jī					Bhän				50.	Sister.
Ādmī	•	•	•	Ādmī		•		•	Jaņā		•			Mard	•	•		51.	Man.
Janānī,	rann	•		Bīwī, ku	ıŗī	•			Bībī, jan	ānī	•			Kuŗī	٠	•		52.	Woman.

Eng	lish.			Salt	Range	(Shāh)	our).		Awā	ņkārī	(Attocl	:).	İ	Hiu	dkō of	Kohat				Gh	ēbī.	 _
53. Wife			<u> </u>	Sawāņī				-	Sawāņī					Rann					Sawāņī			-
54. Child.				Chhōhui					Chhōhr					Jātak, m	ashūr	n	٠		Jātak			
55. Son .				Puttur					Puttr					Naḍā, pr	ıttar				Puttur			
56. Daughter				Dhī					Dhī					Kuŗī, dh	ī				Dhī			
57. Slave														Gullā					Naukar			
58. Cultivator									Halwāh					Zimīdār					Kirsāņ			
59. Shepherd				Ăĭyāl					Ajŗī					Ajŗāī					Âjŗī			
60. God .				<u>Kh</u> udā					Khudā					Khudā, 1	Rabb				Rabb, Al	lāh		
61. Devil		٠,		Shätān	·				Shitān					Shätān					Shatan			
62. Sun .				Dēhữ					Dihō, sūr	aj				Dē					Dìh			
63. Moon.				Chann		• .			Chann		•			Chan					Chann			
64. Star .				Tārā					Tārā					Tārā					Tārā			
65. Fire .		•		Agg					Agg					Agg					Agg			
66. Water				Рапі			٠		Pāņī					Pāņī		:			Pāņī			
67. House	•	·		Ghar					Ghar					Ghar		٠			Kōṭhā			
(8. Horse			-	Ghōṛā		•			Ghōṛā .					Ghōṛā					Ghōrā			
69. Cow .				Gã					Gã					Gã	•				Gã			
70. Dog .				Kuttā	•	·			Kuttā					Kuttā					Kuttā			
71. Cat .	•			Billā (f.	billī)				Billā (f. 1	billī)				Billī					Billī			
72. Cock .		٠		Kukkur					Kukkur			•		Kukkar					Kukkar			
73. Duck .		•		Battak					Battak					Battak					Battak			
74. Ass .	•			Gaddē, k	hōtā,	khar	kā		Khōtā, kl	harkā	١.			Kharkā					Khōtā			
75. Camel	•	•		Uţţh	• ,				Uṭṭh					Uţţh					Uţţh			
76. Bird .				Pakkhū,	pakk	hi, pa	khērā		Päkhērū					Chiŗī					Păkhērū			
77. Go .	ĸ			Vañj					Wañj					Wã	•				Wañj			
78. Eat .				Khā					Khā	•				Khā					Khā			
79. Sit .			-	Bäh					Bäh			٠. ٠		Ash thi,	aj	• 11			Ajjh			
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	Pōţ	hwārī.			Phūņḍ	i-Kairāli	i.		Chil	bhālī (l	Kashmi	r).		P	anchhī.			English.
Wohți				•	Janāņī, rann				Bautrī					Janônī .	•		53	. Wife.
Bachchi	i				Jātuk .				Nikkā					Jangut or kurī (girl)	jŏngut	(boy)	54.	. Child.
Puttur					Puttur .				Puttur					Puttur .			55.	. Son.
Dhī					Dhī .				Dhī					Dhī .			56.	Daughter.
Țahli ā					Ghulām				Gulām			•		Ghulam .			57.	Slave.
Halwāhi	iā				Zamindār				Jimīdār		•			Jimīdār	٠		58	. Cultivator.
Ājŗī	•				Pāhlā .				Ajŗī		•			Guāl .			59.	Shepherd.
Rabb	٠				Khudā, Rabi	, Allāl	ı .		Allā		٠			Rabb, etc.	•		60	. God.
Shatān					Shatān, Shai	tān			Shattāņ				٠	Shaitôn .			61.	Devil.
Suraj, d	ihỗ, d	liõ			Dễh, dĩh				Dinh					Diữh .			62	. Sun.
Chann					Cann .	•	•		Chan	•		•		Chann .			63	. Moon.
Tārā		•			Tārā .				Tārā	٠				Tārā .			. 64	. Star.
Agg	:	:			Agg .	٠	٠		Agg	•				Agg .			65	. Fire.
Pāņī			•		Pāņī .				Pānī		•			Pòni .			. 66	. Water.
Ghar			•		Ghar .				Ghar	•	•			Ghar .			. 67	. House.
Ghōŗā					Ghōṛā .		•		Ghōṛā					Ghōṛā .			. 68	. Horse.
Gã	٠		٠		Gã .				Gã					Găĭv .	٠	٠	. 69	. Cow.
Kuttā		•	٠		Kuttā .				Kuttā	•		•		Kuttā .		•	. 70	. Dog.
Billī					Bilāl .				Billi	•	•	•		Billā (masc.			. 71	. Cat.
Kukkar		•	•		Kukkur .	٠			Kukkur					Kukkur	•		. 72	. Cock.
Batakh		•			Badkī, batak		•		Batak					Badk .			. 73	. Duck.
Khōtā	•	٠	•	•	Khōtā .					•		٠		Khōtā .			. 74	. Ass.
Uţţh			٠		Tţh, uţţh	٠			Ũţh			٠		Űţh .	•	•	. 75	. Camel.
Påkhēru	١.	•	٠		Pakhņū, pal	khlū, p	akhērī	ĭ.	Pakhērū			•		Pakhrā .		•	. 76	. Bird.
Jā, gach	h, ga	u	•		Gachh, jul			•	Jā.					Gachh .	•		. 77	. Go.
Khā					Khā .		•		Khā					Khā .			. 79	. Est.
Bäh	•				Bah .		•		Bah	•				Bē .			. 79	. Sit.

	Engl	ish.			Salt B	Range (Shāhp	ur).		Awā	ņkāri	(Attoc	k).	-	Hindka	of Koha	t.	1		Ghēbī	 i.		-
80.	Come			_	Ā.		,		-	Ā.			_	-	À			-	À				-
81.	Beat				Mār					Mār					Mār .				Mār .				
82.	Stand				Khalō					Khalō					Khal thi, uc	hchā th	ī		Uţţh				
83.	Die .				Mar					Mar			,		Mar .				Mar .				
84.	Give			٠.	Dē _:					Dē					Dē .	•			Dē .				
85.	Run				Bhajj					Bhajj					Daur, bhajj				Bhajj, nas				
86.	Up .				Uttē					Uttē					Uttē .				Uttē .		•		
87.	Near				Nēŗē			·		Koļ					Nēŗē .				Nēŗē .				
88.	Down	•	•		Taļē					Tallē					Tallē .				Taļē .				
89.	Far .	•	٠		Mokļē .		•		,	Dür					Dūr .		·		Parē, dūr				
90.	Before				Aggē	21				Aggē		•			Aggē .				Aggē .				-
91.	Behind	•	•		Pichchhē		•			Pichchhē					Pichchhē	•	•		Pichchhē				
92.	Who				Kor					Kōr	•				Кої .				Kor .		•	٠	
	What	•	•		Kē, kī		•			Kē		•	•	•	Kē .	٠	٠		Kē .			•	
	Why	•	•		Kiữ	•				Kiữ	•	•	51	•	Kiỗ .	٠	•		Kiữ .				
	And	•	٠		Те.	•	٠	•	•	Те	•		٠	•	Watt, te .	•	•		Hōr .				
	But	•	•		Par		•	•	•	Par		•			Kho .	٠	•		Par	9 9		٠	
	If .		•		Jē .	•	•	·	•	Jē	•	٠	•	٠					Kadē, kad	I.			
	Yes .	•	٠	•	Hå, hã		٠	•	•	Āh	•	٠	•	•	нã .		•		Hã .	6 9		•	
	No .	•	•	•			ir	·	•	Nehĩ	•		٠	•	Nã .	•			Nahĩ .		•		
	Alas	•	•	•	Hặc hặc	•	•	•		Habā			•	•	Armād .				Armān .	i.	•	•	
	A father			•	Реб	•		•	•	Piū	•		٠		Реб .	•	•	•	Реб .			•	•
	Of a fathe		•		Piũnã		•	•		Piūnã		•	•				•		Piūnā .			•	•
	To a fathe				Piū-hã		•	•		Piū-dāĩ		•	•		Peō-kō, peō-	ā • .	•		Piūnữ		•	٠	•
	From a fa			٠			•	,		Piū-dātõ			•		Peō-kōlō .		•		Piū-koļū			•	•
	Two fath		•	•	Dōē peō	•	•	•		Dỗ piá		•	,	•		٠	٠		Dō реō	•	•		٠
106	Fathers 528—NF		•	•	Реб	•	•	•	•	Piū	•	•	•	•	Peō .	•	٠	•	Реб		•	•	•

Pöţ	hwārī.			Dhūndī	Kairāl	ī.		Chibhāl	ī (Kash	mir).		Pu	inchhī.			English.
Ā				Achh .				Ā				Achh .		٠.	7	80. Come.
Kuţţ .				Mār .		•		Mār .				Mār .				81. Beat.
Khalō .				Khal .	•	٠		Khala hō		•		Ūφ .				82. Stand.
Mar .				Mar .	•			Mar .				Mar .				83. Die.
Dē .		٠,٠		Dē .		•		Dē .				Dē .				S4. Give.
Daur .	•			Nas .				Nas .				Nas .				85. Run.
Upar .	•	٠		Tē, upar .		•		Uppar .				Tõõ .				85. Up.
Kōļ, nēŗē			•	Něrě, kôl				Nēŗä .				Kōļ, nē r ē				87. Near.
Bun .	•			Buņ, bņē				Bunn .	٠			Bnē, bun	•			88. Down.
Dür .				Dűr .	•			Dār .	٠			Dār .				89. Far.
Pählữ .				Aggē	•			Pahlữ .		٠		Aggē .		•		90. Before.
Pichchhē	٠	٠	•	Pichchhē	٠	٠		Pichchhữ	•			Pichchhē				91. Behind.
Kehrā, kun		•		Kuņ, (adj.) ke	ehŗā	٠		Kehŗā .	•			Kuņ .	•			92. Who.
Käh .	٠	•		Kä, käh .	٠			Kāh, kä .	•	٠		Kä.				93. What.
Kīā, kiō .	٠	•		Kiữ, kihã	•	•		Kiö .	•	•		Kıã .				94. Why.
Hőr .	•	٠		Tē, attē .	•			Tē	٠	٠	•	Те .		٠		95. And.
Par .	•		•	Par .				Par .	•	•						96. But.
Jē kadē, jēkar	•	•	٠	Jē, jē-kadē	•	•	1	Jēkar .	•	•	•					97. If.
Ābā, hā .	•	•	•	Hã .		•	-	н а .	•			Онб .	•	•	1	98. Y ee.
Nãh, nahĩ		•	•	Nā, nã, nahĩ	•	•	1	Nahi .	٠	٠		Nehĩ .			1	99. No.
Basõs, absõs	•	٠	•	Наё hаё	•		•	Amsős .	٠	٠		Hặc hặc .		•	. 1	00. Alas.
Peō .	•	٠	•	Peō, pē .		•		Ajī .	٠	•.		Pēō .		•	. 1	01. A father.
Piūnā (-nã)		•	•	Piūnā .	•	•		Ajinā .	•			Piūnā .	٠	٠	. 1	02. Of a father.
Pit-kī, -nữ	•	•	•	Piū-kī .		•		Ajīnữ ,		•		Piānā .	٠	٠	. 1	03. To a father.
Piū-kōļữ, -thĩ		•	٠	Piū-thī, -kōļā		•		Ajī-kolữ .	•	•		Piū-tī, -kolõ		•	. 1	04. From a father.
Oo più .	•	•	٠	Dō pēwrē		•		Dō ajī .	•			Do pērē .			. 1	05. Two fathers.
Pid .	•	•	•	Pēwrē .		•		Ājī .				Pērē .		•	. 1	06. Fathers.

English.	Salt Range (Shāhpur).	Awāņkārī (Áttock).	Hindkö of Kohat.	Ghëbī.
107. Of fathers	Pēwānā	Piuấnã	Peoānā	Pēwānā
108. To fathers	Pēwā-hã	Piuā-dāi	Peōã-kō, -ã	Pēwānū
109. From fathers	Pēwā-thāō	Piuž-dai̇̃o	Peōã-kōļō	Pēwā-koļū
110. A daughter	Dhī	Dhī	Dh1	Dhī
111. Of a daughter	Dhiūnā̃	Dbinã	Dhīnā . ·	Dhiānã
112. To a daughter	Dhiā-hã	Dhī-dāĩ	Dhī-kō; -ã	Dhiānữ
113. From a daughter .	Dhīū-thāð	Dhī-dāīð	Dhī-kōļō	Dhiū-koļữ · · ·
114. Two daughters	Doe dhia	Dỗ dhĩã	Do dhiã	Do dhiã
115. Daughters	Dhīã	Dhíã	Dhīã	Dhiã
116. Of daughters	Dhiãnã	Dhiãnã	Dhiãnã	Dhiãnã
117. To daughters	Dhīã-hã	Dhīā-dāt	Dhiã-kō, -ã	Dhiãnữ
118. From daughters .	Dhiã-tbão	Dhrā-dāī̃ð	Dhīā-koļo	Dhīā-koļữ
119. A good man	Changā jaņā	Changā jaṇā	Changā jaņā	Changā ādmī
120. Of a good man	Change janena	Change janenã	Changē jaņēnā	Change adminã
121. To a good man .	Changë janë-ha	Changē jaņē-dāữ	Change jane-ko, -a	Change ādmīnữ
122. From a good man .	Changē jaņē-thāõ	Changē jaņē-dāī̃õ	Changë janë-kölö	Change ādmī-kolូជី
123. Two good men	Doë changë janë	Dỗ changẽ janẽ	Dō changē jaņē	Dō chaṅgē ādmī
124. Good men	Change jane	Change jane	Change jane	Changē ādmī
125. Of good men	Changeã janeã nã	Changeā jaņeānā	Change janeana	Change admiana
126. To good men	Changeã janeã-hã	Changeã janeã-dãã	Changē janeā-kō, -ā .	Change ādmīānū
127. From good men .	Changeã janeã-thảõ .	Changea janea da a	Change janea-kolo	Change ādmīā-koļū .
128. A good woman	Changi janāni	Changi-janāni	Changi istri, changi rann .	Changi trimat
129. A bad boy	Bhärā chhōhur	Bhärā chhōhr	Kharāb nadā	Bhära naddhā
130. Good women	Changiā janāniā	Changiã janāniã	Changiã istriã, changiã rannã.	Changia sawania
131. A bad girl	Bhärī chhōhir	Bhäṛī chhōhr	Kharāb kurī	Bhärī kurī
132. Good	Changa	Changa	Changa	Changa
133. Better	Changērā	Bahữ changa	Baữ changā	(Us-koļ̃i) changā
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Pöţhwārī.	Dhūndī-Kairālī.	Chibhālī (Kashmir).	Puuchbī.	English.
Pēwānā, peoriānā	Pēwreānā, pēwānā	Ajiānā	Pērežnā	107. Of fathers.
Pēwā-kī, peoriā-kī, -nū	Pēwreã-ki, pēwã-ki	Ajiānū	Pēreānū	108. To fathers.
Pēwā-koļū, peoriā-koļū,			Pēreã-ti	
-thĩ.				109. From fathers.
Dhi	Dhi	Dha	Dbi	110. A daughter.
Dhiūnā	Dhiūnā .	Dhīūnā	Dhiuna	111. Of a daughter.
Dhiū-ki, -nữ	Dhīū-kī	Dhiānā		112. To a daughter.
Dhīū-kōlū, -thī	Dhīū-thī	Dhit-kolt	Dhīā-tī	113. From a daughter.
Do dhiấ	Dō dhấ	Dō dhịã	Do dhirî	114. Two daughters.
Dhiã	Dhiã	Dhiã	Dhīrī	115. Daughters.
Dhiãnā	Dhīānā	Dhiãng	Dhīrīṇā	116. Of daughters.
Dhīā-kī, -nū	Dhīā-kī	Dhiãnữ	Dhirīnữ	117. To daughters.
Dhiã-koļũ, -thĩ	Dhīā-thī	Dhīā-kolū	Dhīrī-tī	118. From daughters.
Changa admi	Changā ādmī	Changā ādmī	Changā janā	119. A good man.
Change admiena	Change admiana	Change admiana	Changē janēnā .	120. Of a good man.
Change ādmiē-ki, -nữ .	Changë admia-ki	Change ādmīānữ	Changē janēnữ	121. To a good man.
Changë admië-kolü, -thi	Change admia-thi	Changē ādmīā-kōlữ	Change jane-ti	122. From a good man.
Dō chaṅgē ādmī	Dō changē ādmī	Dō chaṅgē ādmī	Dō chaṅgē janē	123. Two good men.
Changë ādmi	Changë ādmī	Change ādmī	Changë janë	124. Good men.
Change admiana	Changeã ādmiānā	Changeã admiãna	Changeã janeãnā	125. Of good men.
Change admiā-ki, -nū	Changeã ādmīã-kī	Changea admiana	Changeã janeãnữ	126. To good men.
Changē ādmiā-kōļū, -thī .	Changeā admiā-thī	Changeã ādmiã-kolū .	Changeã janeã-ti	127. From good men.
Changi znāni	Changi biwi	Changī siwāņī	Changi aurat	128. A good woman.
Bhärā jākat	Mandā jātuk	Bhairā lauhrā		129. A bad boy.
Changiã zanāniã	Changiã biwiã	Changiã siwāņiā		130. Good women.
Bhärī kurī	*	Bhairi kuri		131. A bad girl.
				132. Good.
	(Us-thī) changā, baüh			
(or ania) changa	changa.	(Us-thī) changā	(Co-tr) thanks	133, Better.

	Engl	lish.			Salt	Range	(Shāh	pur).		Aw	āņkārī	(Attoc	k).		Hir	dkō o	f Koha	t.			Ghēbī,		
34.	Best			-	Habbņã	-thãố	chang	ζō	_	Sāreā-k	ļõ ch	angā		•	Baŭ-i cha	nigā				Sāreã-kōļ	ũ chang	ā .	
35.	High				Uchchā					Uchchā					Uchchā					Uchchā			
36.	Higher				(Us-thā	ő) ucl	hchā			Bahữ uơ	hchā				Baữ ucho	hā				(Us-koļt)	uchchi	i .	,
37.	Highest				Habbņã	thaõ	uchch	ā		Såreã-k	jõ ucl	hchā			Baű-1 uch	ich ā				Sāreā-koļ	ŭ uchch	ā.	
38.	A horse				Ghōŗā	• ′		•	E	Ghōṛā					Ghōrā					Ghōṛā			
39.	A mare				Ghōrī					Ghōŗī					Ghōrī					Ghōrī			
4 0.	Horses		•		Ghōṛē			•		Ghōṛē			•		Ghōŗē					Ghōŗē			•
41.	Mares .				Ghōṛīã				•	Ghōṛiã		•	•		Ghōṛīã					Ghōṛĩã			
42.	A bull		٠		Dānd					Dānd			•		Dānd			•		Dãd			
43.	A cow				Gã	•				Gã	•	•			Gã		٠.			Gã			
44.	Bulls				Dānd	•				Dānd		•			Dānd					Dãd .			
£ 5.	Cows	•	٠		Gāĩ					Gāyã .			•		Gãiã					Gāĩ .			r)
16.	A dog		•		Kuttā				٠.	Kuttā	•		•		Kuttā					Kuttā .			
¥7.	A bitch	•			Kuttī	•	•	٠		Kuttī		•	•		Kutti	•		•		Kutti			
18.	Dogs	•	•		Kuttē	٠		•		Kuttē			•		Kuttē					Kuttē		•	•
	Bitches	•	•		Kuttiā		•	•		Kuttiã	•	•			Kuttiã	•	٠	•		Kuttīã			•
50.	A he goat		•		Chhēlā,	bakrā				Bakkrā	•		•		Bakrā		٠			Bakrā	•	•	
51.	A female	goat	•		Bakrī		•	•		Bakkri	•	•	•		Bakrī		•			Bakrī			
52.	Goats	•	•	•	Chhēlē,	bakrë		•		Bakkrë	•		•		Bakrē	•	٠	•		Bakrıã		•	•
53.	A male de	eer	•	٠	Harn	•	٠	٠	•	Harn		٠	٠		Harn	•	•	•		Harn			• ,
	A female	deer	٠.		Harnī	٠	•	٠	•	Harnī	٠	٠	•		Harnī	•	•	٠		Harņī		•	
	Deer	•			Harn ·		•			Harn	٠	٠	•		Harn	•	•	٠		Harņ		,	•
	I am	•			Maĩ ẵh,			•	•		ã.	•	٠		Mã ã, ē	•	•	•	•	Mã ãb, hã	ž.	•	•
	Thou art	•	٠	•	Tữ ẽh, ế		, ẽ	٠	٠		٠	•	•			•	•	•					•
	He is	•	٠		Ō eh, äh		:	٠	•	Oh äh, ä			•		Ō ē, -wē			•	•	Oh äh, äh	ië .		
	We are	٠	٠		Asĩ ãh,	-	٠	•	•	Asĩ ãh,	8		•		Assī ã		•	•		Assī ãh, h	ã.	•	•
30.	You are	٠	• ''.	٠.	Tusī ah	5, 5	•			Tusī hō,	ō, äy	ð	•		Tussī ō		•			Tussī hō	•		

	Pöţ	hwārī.		Ĭ	Ď	hūņặ	ī-Kaiŗālī			Chibh	ālī (K	ashmi	r).		Pune	ehhī.				English.
Bahữ-hĩ	i char	ıgā			Sāreā-th	ĩ cha	ingā		. Char	gē-tl	hĩ cha	ingā		Sāreā-tī	chan	gā			134.	Best.
Uchchā					Uchchā				. Ucho	hā .			•	Uchchā					135.	High
(Us-kōļi	ũ) uc	hchā			(Us-thĩ) uchchā) t	ichchā,	baŭl	(Us-	thĩ) t	uchch	ā		(Us-ti)	nchehi	Ē.			136.	Higher.
Habbnā-	-koļũ	uchcl	ıā		Sāreā-th	ĩ uch	nchā		. Ucho	hē-th	ni uch	chā		Sāreā-tī	uchel	nā		\cdot	137.	Highest.
Ghōṛā			٠.		Ghōŗā				Ghō	ā.				Ghōrā					138.	A horse.
Ghōrī					Ghōŗī			20	. Ghōị	ī.				Ghōŗī			٠		139.	A mare.
Ghōṛē	•	•	٠.	٠	Ghōŗē	•	•	•	. Ghōị	ē.				Ghōṛē	•	•			140.	Horses.
Ghōŗīã	•	٠			Ghōrīã			•	. Ghōạ	īã.				Ghōŗīã			•	\cdot	141.	Mares.
Sāhn	•		•	-	Dānd	•	٠	•	. Sāhņ					Dānd		•			142.	A bull.
Gã	٠				Gã	•	•		. Gã					Găĭv		•			143.	A cow.
Sāhn					Dānd		•	•	Sāhņ			•		Dānd					144.	Bulls.
Gaĩ	•	٠	٠		Gāĩ				Gaĩ	•				Gawã					145.	Cows.
Kuttā		:	٠		Kuttā.	•		•	Kutt	ā.,				Kuttā	•	e			146.	A dog.
Cut tI		•	•		Kuttī	•	•	•	Kutt	i .				Kutti	•	٠	٠		147.	A bitch.
Kuttē	•	·	•		Kuttē		•	•	Kutt	ē.				Kuttē		•	•		148.	Dogs.
Cuttiã	•		٠		Kuttīã	•	•	•	Kutt	īã.				Kuttīā		٠			149.	Bitches.
Bakrā.		٠	٠		Bakrā		•	•	Bakr	ā .		•	•	Bakrā	٠	•	•		150.	A he goat.
Bakrī		•		-	Bakri				Bakr	i .				Bakrī	•		٠		151.	A female goat.
Bakrē		•			Bakrē		•	•	Bakr	ð .				Bakrĕ		٠	•	\cdot	152.	Goats.
Iarn	•	•	٠	-	Harn		•	•	Harn			•	•	Harn		•	•	\cdot	153.	A male deer.
Iardî	•	•	•		Harnī	•		•.	Harn	i.			٠.	Harnī	•				154.	A female deer.
Iarn		٠	٠		Harn		٠	•	Harn					Harn					155.	Deer.
ใชี ซี, bซี	í	•	•		Mã ã, eã		•		Mã ã		68			Mē ēs, n	ā-ēs, d	lā-es,	thēs		156.	I am.
tã ē, hē,	ä, h	Ī	•	•	Tã ē, ä			•	Tűh					Tữ ĩ, nã	ī, dī,	thĩ			157.	Thou art.
)h ē, hē,	, ä, h	ä, äh,	-wē		Ōh ā (fe	m. ī), ä		Ōh ä					Ōh ā, nā thēā (f	(f. n. thi).	i), dā	(f. di	i),	158.	He is.
ksĩ ã, hã	ž		•	\cdot	As ã, eã			•	As ã					As ã, nê	, the	ť	•		159.	We are.
usĩ đ, h	ιō		•		Tus ō, eō	5			Tus	ō.		•		Tus ā, n	ēā, th	ēā			160.	You are.

English.	Salt Range (Shāhpur).	Awāņkārī (Attock).	Hindkő of Kohat.	Ghēbī.
161. They are	Un ähin, āhin, in, an .	Unnh ähn, äyan	Un an	Oh ähn
162. I was	Maĩ ãhus, âbs, hãus .	Mã ähỗ	Mã hãã, hãỗ	Mã abeã
163. Thou wast	Tữ ähữ, āhữ, hãữ	Tũ ähỗ	Tữ hãố	Tữ aheã
164. He was	Ō ähā, āh, häā	Oh ähā	O hää	Oh aheā, ähā
165. We were	Asĩ ähã, ābã, bã, âhsē .	Asĩ ăhỗ	Assī häā	Assī aheā
106. You were	Tusĩ ähō, āhō, häō	Tusĩ ähō	Tussī hāō	Tussī aheō, ahyō
167. They were	Un ähē, āhē, häē	Unnh äh, ähē	Un haē	Oh ahē, ahyē, ähē .
168. Be	Ты	Но	Но, thī	Ηδ
169. To be	Thiwun	Hōwun	Howun, thiwun	Нора
170. Being	Thinã	Нопата	Hōnā, thinā	Нопа
71. Having been	Thi-ke	Hō-kē	Hō-kē, thī-kē	Hō-ke
72. I may be	Maĩ thiã	Mā hoã		
73. I shall be	Maĩ thisã	Mā hosā	Mã hōsã, thisã	Mã hōsã
74. I should be	··· ··· .		··· ··· ,	
75. Beat	Mār	Mār .	Mar	Mār
76. To beat	Māruņ	Māruņ	Māruņ	Mārņā
77. Beating	Marēnā	Mārēnā	Mārnā	Mārpā
78. Having beaten	Mār-ke	Mār-kē	Mār-kē	Mār-kē
79. I beat	Maĭ marēnā-āh, marēnā .	Mã marēnã-ãh	Mã mārnā-ē	Mã mārnā hã
80. Thou beatest	Tữ marēnã-ắh	Tũ marēnā-āh	Tữ mārnā-ē	Tũ mārnā hē
S1. He beats	Ō marēnā-āh	Ōmarēnā-āh	O mārnā-ē	Oh mārnā äh
82. We beat	Ast marene-ah.	Asī marēnē-ā	Assı mārnē-ā	Assī mārnē hā
83. You beat	Tusi marēnē-ō	Tust marene-5	Tussī mārnē-ō	Tussī mārnē hō
84. They beat	Un marēnēn	Unnh marēnēn	Un mārnēn	Oh mārnō āhn
85. I beat (Past Tense) .	Mai māreā	Mä märeä	Mā mārā	Mā māreā
	Tuddh māreā	Tuddh māreā	Tữ mārā	Tữ māreā
Tense).				

Pōthwārī.	Dhūṇḍī-Kaiṛālī-	Chibhālī (Kashmir).	Punchhī.	English.
Oh an, han, hä, -n	Öh ē, dē	Ōh nē	Ōh ē, nē, dē, thē (f. thīā), hän.	161. They are.
Mā äā, sā	Mã aseã, āseã	Ma sa	Mē asēs, nā-asēs, sēs	162. I was.
rũ ซึ, sซื .	Tữ asa, āsa	Tữh sẽ	Tữ asĩ, sĩ	163. Thon wast.
Oh ähā, sā	Öh asā, āsā ; fem. asī, āsī .	Ōh sā (f. sī)	Ōh asā $(f. asī)$, sā $(f. sī)$.	164. He was.
Asĩ äã, sã	As aseã, āseã	As sã	As aseð, në-seð, seð	165. We were.
usĩ ähō, sō	Tus aseō, āseō	Tus sã	Tus aseā, nŏ-seā, seā	166. You were.
Oh ähē, sē	Oh asē, āsē ; fem. asīā, āsīā	Oh sã	Ōh asē, nĕ-sē, sē	167. They were.
Но	. Но	н	Нъ	168. Be.
Ionā	Hōṇā	Hōnā	Hona	169. To be.
Hōnā, hōṇā	. Нола	Нопа	Hōnā, hōnô	170. Feirg.
Hōi-kē'	Hōī-tē	Hői-kä	Hōī, hōī-tē	171. Having been.
lã hoã	. Ноё	Mã hoã	Mế hoữ, hoố	172. I may be.
dã hōsã	. Hosã	Mã hōsã	Mế hosấ	173. I shall be.
	Mã hōṇā		Mễ hônā, hônô	174. I should be.
Cuţţ · · ·	. Mār	Mår	Mar	175. Beat.
Kuţţņā	Mārnā	Mārnā	Mārnā	176. To beat.
Kuttnā, kuttņā	. Mārnā	Mārnā	Mārnā, mārnô	177. Beating.
Kuttī-kē	Mārī-tē	Mārī-kā	Mārī, mārī-tē	178. Having beaten.
dā kuttņā	Mā mārnā-ā	Mã mārnā-ã	Mē mārnā-ēs	179. I beat.
Tā kuttnā-ā .	Tữ mārnā-ē	Tữh mārnā-ã	Tữ mārnā-ĩ	180. Thou beatest.
Oh kuţţņä, kuţţnã-ä	. Ōh mārnā-ā	Ŏh māruā-ä	Ōh mārnā-ā	181. He beats.
Asī kuttņē-ā .	. As mārnē-ā	As mārnē-ā	As mārnē-ã	182. We beat.
usi kuṭṭṇē-ō	Tus mārnē-ō	Tus mārnē-aō	Tus mārnē-nēā	183. You beat.
)h kuttnë	. Ōh mārnē-ē	Ōh mārnē-nē	Ōh mārnē-ē	184. They beat.
da kuṭṭeā	. Mã māreā	Mä märeā ·	Mế māreā	185. I beat (Past Tense).
rã kutteā	. Tũ māreā	Tũh māreā	Tữ māreā :	186. Thou beatest (Past Tense).
Us kutteā	. Ōs māreā	Us-në marea	Unī māreā	187. He beat (Past Tense).
		10 400 NO.		1

English.	Salt Range (Shāhpu r).	Awāņkārī (Attock).	Hindko of Kohat.	Ghēbī.
188. We beat (Past Tense)	Asã māreā	Asã māreā	Assã mārā	Assã māreā
189. You beat (Past Tense)	Tusã māreā	Tusã māreā	Tussā mārā	Tussa māreā
190. They beat (Past Tense)	Unhã māreā	Unnhã māreā	Unnã mārā	Unhã māreā
191. I am beating	Maĭ marēnā ä́h	Mā marēnā-āh	Mā mārnā-ē	Mã mārnā hã
192. I was beating	Mai marēnā āhus	Mã marēnã-ähõ	Mã mārnā häã	Mã mārnā aheã
193. I had beaten	Maĭ māreā ähā	Mã māreā-āhā	Mã mārā häā	Mã māreā aheā
194. I may beat	Maĩ mārā	Mā mārā	ма	Mā mārā
195. I shall beat	Maĭ marēsā	Mā marēsā	Ma mārsā	Mā marēsā
196. Thou wilt beat	Tũ marēsē	Tữ marēsẽ	Tũ mārsē	Tũ marē s ē
197. He will beat	O marēsī	Oh marēsī	Ō mārsī	Oh marēsī
198. We shall beat	Asī marēsāh, mārsāh .	Ast marsah	Assī mārsā	Assī marēsā
199. You will beat	Tusĩ marēsō	Tust mares	Tussī mārsō	Tussi marēsō
200. They will beat	Un marēsan	Unnh marēsan	Un mārsan	Oh marēsan
201. I should beat				
202. I am beaten	Maĭ marınā-āh	Mā marīnā-ā		Mã mārea jānā hã .
203. I was beaten	Mai marī gēā	Mã marī geā	***	Më marea gea
204. I shall be beaten .	Maî mārīsā	Mā marisā		Mā māreā jāsā
205. I go	Maĩ vänã	Mā wänā	Mā wēnā-ē	Mã jānā hã
206. Thou goest	Tữ vänã-ãh	Tữ wänã-ãh	Tữ wēnā-ẽ	Tữ jānā hễ
207. He goes	Ō vänã-äh	Oh wänä-äh	Ō wēnā-ē	Oh jānā äh
208. We go	Asĩ vănễ-ẫh :	Asĩ wänễ-ãh	Assī wēnē-ã	Assī jānē hã
209. You go	Tusĩ vänễ-ō	Tust wäne-s	Tussī wēnē-ō	Tussī jānē hō
210. They go	Un vänën	Unnh wänen	Un wēnēn	Oh jānē ähn
211. I went	Маї дёй	Mã geā	Ма geã	Mã geā
212. Thou wentest	Tữ géã	Гй geā	Tữ geỗ	Tã geā
213. He went	Ō gēā	Oh geā	Ō geā	Oh geā
214. We went ,	Asî gäë . ,	Asĩ gaē, geōsē	Assî gayã	Assī giē
536 —NE. Lahndā.				

Pöthwärī.	Phūņģī-Kairālī.	Chibhālī (Kashmir).	Punchhī.	English.
Asā kuţţeā	Asã māreā	Asã māreā	Asē māreā	188. We beat (Past Tense).
Tusā kuṭṭeā	Tusã māreā	Tusã māreā	Tusē māreā	189. You heat (Past Tense).
Unã kuṭṭeā	Önhä märeä	Unã māreā	Unhē māreā	190. They beat (Past
Mã kuṭṭṇã-ã	Mลี mลิเกลี-ลั	Mã mārnā-ã	Mễ mārnā ēs	191. I am beating.
Mā kuṭṭṇã-sã	Mä mārnā-aseā	Mã mārnā-sã .	Mē̃ mārnā asēs	192. I was beating.
Mã kuṭṭeā-sā	Mā māreā-asā	Mã māreā-sā	Мё́ татеа asā	193. I had beaten.
Mã kuṭṭã	Mã mārã	Mã mārã	Mễ mãrỗ	194. I may beat.
Mã kuṭṭsã	Mã mārsã	Mã mārsã	Mễ mārsẫ ,	195. I shall beat.
Tữ kuṭṭsễ	Tữ mārsā	··· ···	Tữ mārnô	196. Thou wilt beat.
Oh kuṭṭsī	Ōh mārsī	Ōh mārsī	Ōh mārsī	197. He will beat.
Asî kuţţsã	As mārsā	··· ···	As mārneð	198. We shall beat.
Tusĩ kuṭṭsō	Tus mārsau, mārsō		Tus mārleā	199. You will beat.
Oh kuttsau	Õh märsun, märsan		Õh mārlē	200. They will beat.
	Mã mārnā	Mã mārnā	Mē mārnō	201. I should beat.
Mã kuṭṭeā gēā ã	Mនី māreā gachhṇā ã .	Mã-nữ mār peī	Мё́ тагпо ná-ēs	202. I am beaten.
Mã kuṭṭeā gēā sã	Mã māreā gā	Mã-nữ mār peī-sī	Mē mārnō vā-asēs	203. I was beaten.
Mã kuṭṭeā gäsã	Mā māreā gäsā	Ma-nũ mar pasi	Mē mārnō hōsā	204. I shall be beaten.
Mã gachhnã	Mã gachhṇā-ã	Mã julnā-ã	Mē julnā-ēs	205. I go.
Гũ gachhpã-ã	Tũ gachhṇā-ã	Tữh jolnā-ã	Tũ julnă-ĩ	206. Thou goest
Oh gachhņä, gachņã-ä .	Õh gachhņā-ā	Ōh julnā-ä	Ōh julnā-ā	207. He goes.
Asī, gachhņē-ā	As gachhṇē-ã	As julnē-ã	As julnē- \tilde{a}	208. We go.
Tusĩ gachhọế-ō	Tus gachhņē-ō	Tus julnē-ao	Tus julpē-neā	209. You go.
Oh gachhnő	Õh gachhņē-ē	Ōh julnē-nē	Ōh julnē-ē	210. They go.
Mā gēā	Mã gā	Mã geā	Mē gā-asēs	211. I went.
Γũ gēā	Tŭ gā . ,	Tũh geā	Tữ gã-nsữ	212. Thou wentest.
Oh gēā	Ōh gā	Õh geā	Õh gā-asā	213. He went.
Asî gē	As gaē, gē	As gē	As gē-seő	214. We went.

English.	Salt Range (Shāhpur).	Awāņk īrā (Attock).	Hindko of Kohat,	. Ghēbī.		
215. You went	Tusữ gãē	Tusĩ gaē	Tussī gayō	Tussī giē		
216. They went	Un gäē	Unnh gaē	Un gaē	Oh giē		
217. Go	Vanj	Wanj	Wā	Wanj		
218. Going	Vänã	Wänã	Wēnā	Wänā		
219. Gone	Gea	Geā	Geā	Geā		
220. What is your name?		Tũ dhá nã kê-wê?	Tēḍā nā kē-wē?	Täḍā kē nã äh ?		
221. How old is this horse?	*** ***	Is ghōṛēnĩ kitņĩk ummar äh?	Is ghōrīnữ kẽ umar ē? .	Is ghōrēdī kē umar äh? .		
222. How far is it from here to Kashmir?		Itthö Kashmir kädik dür äh?	Ittho Kashmir kittī dūr ē ?	Kashmīr itth kitnā äh? .		
223. How many sons are there in your father's		Tũdhẽ piũnễ ghar kitṇễ puttar ähu ?	Tēdē peōnē ghar kittē puttar an ?	Tuḍḍē piūdē ghar kitnē putträhn?		
house ? 224, I have walked a long way to-day.	****	Mã ajj bhalā padā kītā äh .	Ajj-tē mā baŭ mazal kītī-ē .	Mã ajj bahữ pãḍā kītā äh .		
225. The son of my uncle is married to his sister.	··· ···	Mädhe chāchenā puttur usnī bhāṇū-nāļ wiāheā	Mēdē chāchēnē puttre usnī bhän kītī waī-ē.	Mädē chāchēdē puttrā usnī bhäṇū-nāļ wajāh kītā äh.		
226. In the house is the sad- dle of the white horse.		hōeā äyē. Chittē ghōrēnĩ kāṭhī ghar paī ē.	Chitte gborenî zîn ghar paî-e.	Us chittē ghōrēdī kāṭhī us kōṭhē-vichch äh.		
227. Put the saddle upon his back.		Usnē uttē kāṭhī pāō .	Usni trikkal-uttē zīn rakkh-dē.	Usnī kaņdī uttē kāṭhī pā .		
228. I have beaten his son with many stripes.		Mã usnë puttre-āh bhaliā chhimkiā māriā ähn.	Mã usnë puttre-kō baữ batã-nāļ mārā-ē.	Mā usnē puttrā-ā chābkā- nāļ māreā äh.		
229. He is grazing cattle on the top of the hill.		Oh dhibbē uttē danggar peā chārnā-äh.	Ō partēnē sire-tē māl peā charānā-ē.	Oh bhārīnī chōṭī uttē ḍaṅgar charēnā äb.		
230. He is sitting on a horse under that tree.		Oh ghōrē uttē cbarh-kē, us dra <u>kh</u> t-tallē khalōtā hōeā	Ō ghōṣē-tē sawār us būṭē tallē-wē.	Oh us darakhtä taļē ghōrē uttē äṭhā äh.		
231. His brother is taller than his sister.	, ·	äh. Usnā bhirā usnī bhäņū-kojō bahū lammā äh.	Usnã bhirā āpņī bhēņữ- kōļō lammā ē.	Usnā bharā apņī bhäņū- kōļū lammā äh.		
232. The price of that is two rupees and a half.		Us-nã mull aḍhāī rupäyē äyē.	Usnã mul dhái rupai an .	Usnā mull aḍhāī rupāyē äh.		
233. My father lives in that small house.		Mädha pit us nikkē-jäh kothē-vichch rahnā äh.	Mēdā peō us nikṛē-jaē ghar-vichch wasnā-ē.	Mäḍā peō us nikṛē kōṭhē- vichch rāhdā äh.		
234. Give this rupee to him.		Hē rupāyā usā dē-chā .	E rupää usä dē chhōr .	Usã eh rupäyā chā dē		
235. Take those rupees from him.	·	Us-kölő unnh rupäyē ghinn- chā.	Ö rupä us-kölö ghinn chhör.	Oh rupäyē us-koļū chā ghinn.		
236. Beat him well and bind him with ropes.		Usā̃h bhalā mārō te rassīã- nāļ bannh-chhōrō.	Usā chaṅgā mār-kē rassīā- nāļ bann-chhōṛ.	Usā changī tarah-nāļ māres te rassiā nāļ bannhes.		
237. Draw water from the well.		Khūé-vichchỗ pāṇī kaḍḍh .	Khűī-vichchő pāņī kaḍḍ .	Khūhē-vichchữ pāṇī kaḍḍh		
238. Walk before me	·	Madhē aggē aggē jul .	Mēdē sāmņē tur	Mådē aggē tur		
239. Whose boy comes behind you?		Kädbā jākat tüdhē pichehhē ānā peā äh ?	Kēdā nadā tēdē pichchhē peā ānā-ē?	Kadā naddhā tusdē pich- chhē ānā-wē?		
240. From whom did you buy that?		Tuddh eh kädhē-kölő mull ghiddā äh ?	Kēdē-kōļē mull-ghiddī-ā ?.	Kã-kōļũ mull ghiddā i?		
241. From a shopkeeper of the village.		Mohrēnē bikkī haţţīāļē- kojō.	Shahrenë hikki dukandare- kolo.	Garānē haṭṭīāļē-kōļữ		

.:::

Pōṭhwārī.	Dhūṇḍī-Kairālī.	Punchhī. Punchhī.		English.
Tusi gē	Tus gaē, gē	Tus gē	Tus gē-seā	215. You went.
Oh gē	Ōh gaē, gē	Ŏh gē	Ōh gē-sē	216. They went.
Gachh	Gachh, jul	Jā, gachh	Gachh	217. Go.
Gachhņã	Gachhņā, julņā	Gēnā	Gēnā	218. Going.
Gēā	Gā, juleā	Geā	Gå	219. Gone.
Tuhārā nã kä-wē?	Tuhārā nã käh ā?	Tuhārā kāh nā ä?	Tuhārā kai nỗ dā ?	220. What is your name?
Is ghōṛēnī kitņī omar hä?.	Is ghōrēnī kā amr ī ? .	Is ghōṛēnī kitnī umar ä? .	Is ghōrēnī kītrī umr dī ? .	221. How old is this horse?
Itthö Kashmīr kitņī ä? .	Ittho Kashmīr tokņī kitnī dūr 1?	Ithö Kashmir kitni dür ä ?	Is jāī hōī Kashmīr kitrē köh dī ?	222. How far is it from here to Kashmir?
Tadē piunē kitņē puttarn?	Tuhārē piūnē ghar kituē puttarē?	Tuhārē ajīnē ghar kitnē puttar nē ?	Tuhārē pīūnē kitrē puttar hän ?	there in your father's
Mā ajj bahữ pādā māreā .	Mā ajj barē dūrō piyādā tureā eã.	Ajj mā barā pādā kītā ä .	Ajj dār juliā ēs	bouse? 224. I have walked a long way to-day.
Mahārē chāchēnā puttur usnī bhäņữ-nāļ wiāheā- hōeā-ä.	Mhārē chāchēnā puttur usnī bhāṇū-nāļ biācā huā.	Mhārē chāchēnā puttur usnī bhänū-nāl bihāeā ä.	Mhārē chāchēnā puttur isnī bhän biāi nīs.	225. The son of my uncle is married to his sister.
Chitē ghorēnī kāthī gharē- vichch ä.	Ghar-vichch chiţţē gioţēnī kāţhī theī.	Chitte ghörenī kāthī ghar ä	Chiţţē ghōrēnī kāţhī gharā- ichch.	226. In the house is the saddle of the white
Usnī kaņģē upar kāṭhī pā .	Usnī kaṇḍhī pur kāṭhī dhar.	Usnē uttā kāṭhī pā	Ghōrē-ar kāṭhī pā	horse. 227. Put the saddle upon his back.
Mã usnē puttrē-ā bahū saṭṭā mārīā-an.	Mã usnē puttrē-kī barē kōirē mārē.	Mã usnē puttrē-ki baüh kölŗē mārē-nē.	Mē usnē puttrēnū phātānē māreā.	228. I have beaten his son with many stripes.
Oh dhakkī upar dangar chārnā-ä.	Dhākēnē sirē-pur oh gāi bakrīā charāņā-ā.	Ōh ḍaṅgar pahārēnī chhimbrī uppur chārnā pēā-ä.	Õh uppurē nakkē-uppur mālā chārnā-ā.	229. He is grazing cattle on the top of the hill.
Oh us būtē hēth ghōrē upar chareā-hōeā-ä.	Ōh ghorënë uppur būtë-në hëth bäthā huā.	Ōh ghōrē uppur charhī-kā drakht hēth bāthā hōeā-ä.	Būṭē hēṭh ghōṛē-ar chaṛheā nā.	230. He is sitting on a horse under that tree.
Usnā bhrā usnī bhäņữ- koļữ lammā ä.	Usnā bhrā usnī bhāņū-naļō baŗā ā.	Usnā bhrā usnī bhāṇū kōlữ uchchā ä.	Usnā bhrā usnī bhänū-thữ barā.	231. His brother is taller than his sister.
Usnā mull ḍhāī rupiē ä .	Usuā mull ḍhāī rupayyē .	Isnā mull ḍhāi rupaiyā ä .	Isnā muli ḍhāī rupaiyē .	232. The price of that is two rupees and a half.
Mādā peō us nikkē kōthē- vichch rähņā-ä.	Mbārā peē us nigrē gharē- vichch rähņā ā.	Mhāra ajī us nikkē-jahē kōthē-wichch rahnā ä.	Mhārā pēō us nikkē gharā- ichch rēhnā.	233. My father lives in that small house.
Eh rupiā us-ã chā-dēh .	Ih rupayyā us-ki chāi-dē .	Ēh rupaiyā us-kī dē	Yō rupaiyā usnữ dĕ	234. Give this rupee to him.
Oh rupīē usnē kēļū chā- ghinu.	Uh rupayyā us-thī chāī- ghinn.	Ōh rupaiyē us-kōlữ hin .	Us-kölő öh rupaiyê hin .	235. Take those rupees from him.
Us-kī chaṅgā kappī-kä rassiā-nāļ bannhī chhōr.	Us-kī baữh mārau tē bann- haus rassīā-nāļ.	Us-kī baữh mārō, nālē rassīã-nāl bannh hinō.	Usnữ baữh mārĩ, te rassiãṇē bannhĩs.	236. Beat him well and bind him with ropes.
Khūhē-vichchữ pāṇī kaḍḍh	Khuhë-vichehō pāṇī kaḍḍhō	Khuē-wichchữ pāṇī kaḍḍhō	Khūhē-ichchā pônī khaḍḍh	237. Draw water from the well.
Mahārē aggē aggē tur	Mhārē aggē jul	Mhārē aggē aggē jul .	Mhāṇē (or mē) aggē jul .	238. Walk before me.
Tuhāḍē pichchhẽ kisnā jātak pēā-achhṇā-ä ?	Kusnā lauhrā tuhārē pichchhē achlņā ā ?	Tuhārē pichehhä kusnā puttur lagā achbnā ä?	Kusnā jangut tữ pichchhē pichchhē julnā-ā?	239. Whose boy comes behind you?
Oh kis-kölü mullē ghiddā- ä?	Ōh kus-kōlō mullēnā ghinndā asā ?	Õh tusä kus-kõlü mullē hindā?	Kusā-kōlū̃ mullī hindā? .	240. From whom did you buy that?
Girāene haṭṭīwāle-kōļữ .	Giranē kusa hattīwāļē koļo	Garānē haṭṭīālē-kōlū̃ .	Girỗnē kusā haţţiwālē- kolū hindā.	241. From a shopkeeper of the village.

NORTH-WESTERN LAHNDĀ.

The differences between North-Eastern and North-Western Lahnda have been referred to under the head of the former group of dialects (see pp. 431ff.), and need not be repeated here. Suffice it to say that the main distinction is that the North-Eastern dialects form the genitive case by adding $n\bar{a}$, while the North-Western employ $d\bar{a}$.

The North-Western dialects occupy a comparatively small area, they commence in the south of the Pind Dadan Khan Taḥṣīl, in which they meet the Thalī variety of the Southern dialect (vide p. 383 ante), cross the Salt Range and cover the whole of the Chakwal Tahsīl of the Jhelum District. In this district it is locally known as Dhannī. North of Chakwal lies the Fattehjang Tahsil of the Attock District, lying on both sides of the valley of the river Soan. Here the local dialect is called Sawain, and is also of the North-Western type, but is said to be mixed with the North-Eastern Ghēbī spoken immediately to its west. North of Fattehjang lies the Attock Tahsil of the Attock District. In this Tahşīl Pashtō is spoken in some thirty villages of the Chhachh 'ilaqa, but elsewhere the language is a Lahnda of the North-Western type, which is probably akin to the Sawain of Fattehjang, but is mixed with Peshāwarī (vide p. 449 ante). West of the Attock Tahsīl lies the District of Peshawar. Here the main language is Pashtō, but a North-Western form of Lahndā called Hindkō or Peshāwarī is spoken by nearly 130,000 Hindus. Beyond Peshawar, to the west the language is entirely Pashto. North of Attock lies the District of Hazara. Here also the language is North-Western Lahndā, locally known as Hindkō. In Hazara, besides the main Hindkō, two other minor dialects, Tinauli and Dhundi or Kairali, are found. The former, spoken in the west of the district, belongs to the North-Western type, but Dhundi, in the east, bordering on the Mari (Murree) Hills of Rawalpindi is a form of Pothwari and belongs to the North-Eastern type. It has been described on pp. 495ff. ante. We then get the following figures for North-Western Lahnda:-

			Tot	al spe	akers	of No	orth-W	7ester:	Lahr	dā		881,425
Tināulī	•	٠		•	•	•	•	•	•	•	•	54,425
Hindkō of Hazara				•			. •				•	308,867
Hindko or Peshawa	arī of	Pesh	awar									129,000
Attock dialect of A					•			82	,041	•	•	100,001
Sawain of Attock				•				106	,010		- 68	188,051
Dhanni of Jhelum		•			•	•						201,082

DHANNĪ.

The District of Jhelum (Jehlam) includes three Tahsīls, viz. Jhelum to the east, Pind Dadan Khan to the south, and Chakwal to the north-west.

The Jhelum Taḥṣīl is bounded on the east by the river Jhelum (Jehlam) which separates it from the District of Gujrat. The dialect of West Gujrat is a form of Standard Lahndā, and in the riverain tract along the banks on the Jhelum side of the river, the dialect is the same, but the speakers are comparatively few in number. Over the rest of the Taḥṣīl, including the eastern part of the Salt Range, the language is Poṭhwārī, described on pp. 477ff. ante.

Through the Pind Dadan Khan Taḥṣīl, from east to west runs the Salt Range which is continued further west into the Shahpur District. The dialect of the Shahpur Salt Range belongs to the North-Eastern dialect and has been described on pp. 453ff. ante. Going eastwards we next come to the western end of the Pind Dadan Khan Salt Range. Here the language belongs to the North-Western dialect, and is the same as the Dhannī of Chakwal immediately to its north, and described in the following pages. In the south of the Pind Dadan Khan Taḥṣīl, below the Salt Range we come upon the Thal or Sandy Waste, of the Sind-Sāgar Dōāb. Here the language is the Thalī form of Southern Lahndā, and has been described on pp. 395ff.

Going further east along the Salt Range in the Pind Dadan Khan Taḥṣīl the language is the Poṭhwārī form of North-Eastern Lahndā, so that we find that the Salt Range has North-Eastern Lahndā at both the eastern and the western end, but in the centre, south of Chakwal, it has the North-Western dialect.

The Taḥṣīl of Chakwal, and the adjoining part of Pind Dadan Khan to its south, consists of a plateau, the western portion of which is known as the Dhan. The language of the eastern part of Chakwal is the same as that of Jhelum Taḥṣīl, Pōṭhwārī. That of the Dhan is entirely different, and belongs to the North-Western Group of Lahndā. It is called Dhannī.

The Dhan tract is shut in between the Sōhan or Sōan stream and the Salt Range. The two main tribes are the Māirs and Kassars. These are a very conservative people. Almost alone among the Pañjābī Musalmān tribes do they hold back from serving the British Government in the Army, whereas the Ghakkars, the Janjūas, and the Awāṇs, their neighbours, freely enlist. The Dhan is a self-contained area and to a large extent supplies its own wants. It is, so far, untapped by a railway, the nearest station being 40 miles from Chakwal.

Dhanni is spoken not only over the Dhan, but also, as already stated, in the portion of the Salt Range immediately to its south, beyond which it meets the South Lahnda Thali of Pind Dadan Khan.

North of Chakwal lies the Taḥṣīl of Fattehjang, belonging to the Attock District. The local dialect is known as Sawain, from the Sōhan or Sōan river, which runs through the Taḥṣīl. No specimens of Sawain have been received, but from inquiries from local officers I gather that it closely resembles Dhannī, being, however, mixed with the Ghēbī, a dialect of the North-Eastern type spoken immediately to the west.

¹ The foregoing particulars have been supplied through the kindness of Colonel H. Fox Strangways. Deputy Commissioner of Jhelum.

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North and north-west of Fattehjang lies the Attock Tahsil of Attock District. Here the language, like Sawain, is also of the North-Western type, but is mixed with the Peshāwarī (also North-Western type) spoken across the Indus and still further west.

As no specimens of Sawain or of the dialect of Taḥṣīl Attock are available, we must content ourselves with describing Dhannī, and leave the reader to understand that the two other dialects resemble it, but are mixed with Ghēbī and Peshāwarī, respectively. Ghēbī is described on pp. 468ff. ante, while an account of Peshāwarī will be found on pp. 554ff. post. Fortunately excellent specimens of Dhannī have been received from which I am able to give the following account. It will be observed that while it has the typical North-Western genitive in dā, it has not yet abandoned the Southern Lahndā root vañj, go, in favour of the North-Eastern and North-Western gachh.

PRONUNCIATION.—The vowel \ddot{u} , which Mr. Wilson writes \acute{e} , commonly represents the letter which in other languages would be written ai. It is not, however, pronounced as ai is, like the ai in 'aisle,' but something between that and an ordinary long \ddot{e} (the a in 'tale'). Mr. Wilson compares it to the sound of e in 'there,' as pronounced in Scotland. It often almost approaches the flatter sound of a in 'hat.' I therefore, as elsewhere in Lahndā, represent it by the sign \ddot{a} , which, in German, would be almost equivalent to it. In Dhannī it is often written, though not pronounced, ai, and is freely interchanged with the letter \ddot{e} , especially at the end of a word. Thus we have both $dill\ddot{e}$ -vichch and $dill\ddot{a}$ -vichch, in the heart, written in the Gurmukhī character fee and fee and fee as other examples of the use of this vowel I may quote \ddot{a} (compare Pañjābī hai), I am; $m\ddot{a}$ (compare Pañjābī mai), I. Many others will be found in the specimens.

Dhanni is very fond of nasalizing vowels, in this agreeing with the dialects of the Salt Range. Thus we have $us\tilde{a}h$, not $us\tilde{a}$ or $us\tilde{a}h$, to him.

On the other hand Dhannī has a distinct tendency to substitute d for r, in this agreeing with North-Eastern Lahndā and Thalī. Thus we have $m\tilde{u}d\bar{a}$ instead of the Shahpur Lahndā and the Pañjābī $m\bar{e}r\bar{a}$, my. Thalī, however, goes much further in its preference for cerebrals. Thus, Thalī $d\bar{a}h$, Dhannī $d\bar{a}h$, ten. The pronunciation of h follows the usual Lahndā rule as described on p. 251, but the letter is often inserted where it is not found elsewhere. Thus, uh or huh, he; $m\tilde{u}d\bar{a}$ or $m\tilde{u}hd\bar{a}$, my.

There is the usual Lahndā tendency to double the final consonant of a monosyllable containing a short vowel. Thus, dill, not dil, a heart. This doubling is retained even when the letter ceases to be final, as in dillä-vichch, in the heart.

DECLENSION.—Nouns Substantive.

The oblique form of masculine nouns ending in \bar{a} (like $gh\bar{o}r\bar{a}$, a horse), ends in \bar{a} or \bar{e} . The two seem to be quite interchangeable (see the above remarks on pronunciation). Thus the oblique form of $gh\bar{o}r\bar{a}$ is $gh\bar{o}r\bar{a}$ or $gh\bar{o}r\bar{e}$. Similarly we have $k\bar{o}th\bar{e}$ -vichch, in the house; $gal\bar{e}$ -n $\bar{a}l$, with the neck. The nominative plural, as usual, takes the same form, as in $gh\bar{o}r\bar{a}$ or $gh\bar{o}r\bar{e}$, horses.

But this termination of the oblique form is by no means confined to nouns which, like $gh\bar{o}r\bar{a}$, end in \bar{a} . As in the North-Eastern Lahndā, and sporadically in the Lahndā

of Jhang, Gujranwala, and Gujrat, it is over and over again used with nouns which end in a consonant. Thus we have puttur, a son; puttränä, to the son; māl, property; nom. plur. mālā: girāw, a village; girāwādā, of a village; gharē-bahrēdā, of the house and of outside (the house); mulkhē-dār, towards a (far) country: mulkhē-vichch, in a country: dillē-vichch and dillā-vichch, in (his) heart: gharā-kōl, near the house: isgallādā, of this thing (but, exceptionally is-gallā-tā, from this thing, therefore): sirā-uttā, on the top (of a hill): darakhtā-talā, under a tree: khuhā-vichchō, from in the well: khētrā-vichch, in the field: kharchā-vichch, in the expenditure.

This oblique form can be used by itself either for the agent or for the locative case. Thus, $puttr\bar{e}\ \bar{a}khe\bar{a}$, by the son it was said: $utt\bar{a}$, upon: $tal\bar{a}$, below: $agg\bar{a}$, before: $pichchh\bar{a}$, behind: $jis-w\bar{e}l\bar{a}$, at what time.

When an adjective or genitive agrees with such a locative, it is put into the same case, as in $m\tilde{a}d\ddot{a}$ $agg\ddot{a}$, before me: $t\tilde{a}d\ddot{a}$ $pichch\ddot{a}$, behind you. In $pi\bar{o}d\ddot{a}$ ghar, in the house of the father (sentence 223), ghar does not take the termination, although in the locative, but the adjective agreeing with it ($pi\bar{o}d\ddot{a}$) does take it.

Some nouns take an oblique form, or locative in $\bar{\imath}$ or $\tilde{\imath}$. The commonest is hikk, one; oblique $hikk\bar{\imath}$. So also we have $hatth\tilde{\imath}$, on the hand; $p\ddot{a}r\tilde{\imath}$, on the foot; $h\tilde{a}d\bar{\imath}-t\ddot{a}$, on (the horse's back) (had, back, is feminine).

Finally some feminine nouns take \tilde{u} in the oblique form. Such are $dh\tilde{\imath}$, adaughter; oblique $dh\tilde{\imath}\tilde{u}:bh\tilde{u}n$, daughter; oblique, $bh\tilde{u}n\tilde{u}$.

In the Lahndā of Shahpur, nouns of more than one syllable, of which the vowel of the last syllable is u, change the u to a in the oblique form. Thus, the oblique of $chh\bar{o}hur$, a boy, is $chh\bar{o}hur$. The only example of such a noun which I have met with in the Dhannī specimens is puttur, a son, which does not change in the oblique singular or in the nominative plural, but when \ddot{a} or \ddot{e} of the oblique form is added, the second u is dropped, as in $puttr\bar{e}$, by the son. So, also, the vocative is $puttr\bar{a}$, O son.

The termination of the genitive is $d\bar{a}$ (obl. $d\bar{a}$ or $d\bar{e}$, fem. $d\bar{\imath}$). This is typical of North-Western Lahndā.

The postpositions of the dative are $n\tilde{u}$ and also $d\tilde{u}r$. From the latter we have an ablative postposition $d\tilde{u}r\tilde{o}$ or $d\tilde{u}\tilde{o}$. The elision of r between vowels is common in the Dardic languages spoken further north between Peshawar and the Hindū Kush.

Pronouns.—The pronouns of the first and second persons are as follows. Except in the genitive, they closely agree with Shahpur Lahnda:—

I.

Sing. $t\widetilde{u}$, thou. Nom. $m\tilde{a}$, I. $t\widetilde{u}$, tuddh, by thee. mã, by me. Ag. Gen. mäda, mädā, mähdā, or mähdā, my. tädā, tādā, tähdā, or tāhdā, thy. Obl. Plur. Nom. assī, asī, we. tusst, tust, ye. $tuss\tilde{a}$, $tus\tilde{a}$, by you. $ass\widetilde{a}$, $as\widetilde{a}$, by us. Ag. Gen. asādā, our. tusādā, your.

assã, asã.

Obl.

 $tuss\tilde{a}, tus\tilde{a}.$

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Pronominal suffixes as a whole are as in Standard Lahnda. The only important exception is a suffix -j of the nominative of the pronoun of the second person, as in $t\tilde{u}$ $b\bar{i}$ khush $b\bar{o}w\bar{a}$ -j, thou also mayest be happy. This -j corresponds to Panjabi $j\bar{e}$, which is usually translated 'is,' but which always refers in some way to the second person, as in $s\bar{a}hib$ $j\bar{e}$, it is the Sāhib, literally, (I say to) you (it is) the Sāhib.

The following forms have been noted of Demonstrative pronouns, which are also used as pronouns of the third person :-

Sing.

~15.		
Nom.	oh, uh, hoh, huh, he, she, it, that.	eh, ih, heh, hih, this.
Ag.	us, hus.	is, his.
Dat.	usä, usäh, husä, husäh, to him, etc.	isä, isäh, hisä, hisäh, to this.
Gen.	usdā, husdā, his, etc.	isda, of this.
Obl.	us, hus.	is, his.
Plur.		
Nom.	oh, uh, ho, huh, they, those.	eh, ih, heh, hih, these.

Obl. & Ag. $unh\tilde{a}$.

 $inh\widetilde{a}$. Emphatic forms noted are $ij\tilde{u}-i$, this indeed; oblique issü.

The relative pronoun is $jehr\bar{a}$, who, obl. $j\tilde{a}$ or $j\tilde{a}h$, declined as in Standard Lahndā. The Interrogative pronouns are :-

- 1. $kehr\tilde{a}$, who; oblique $k\tilde{a}$ or $k\tilde{a}h$;
- 2. kē, what? Oblique form not noted, but probably kis as in Shahpur.

Other pronominal forms are $k\bar{o}\bar{i}$, anyone, someone, oblique kissä. We have also kat-waskīnē-kol, near a certain resident. Hor-kot is 'anyone else.' Kujjh is 'anything,' and kaī, several.

CONJUGATION.—Auxiliary Verbs and Verbs Substantive.

Present.

\tilde{a} , $\tilde{a}h$, I am.	$\widetilde{a}h$, $\widetilde{a}h\widetilde{a}$, we are.
$\tilde{a}h$, thou art.	ō, ahiō, ahau, you are.
\ddot{a} , $\ddot{a}h$, he is.	ahn, an, they are.

Past.

āhs, I was.	$ahs\ddot{a}$, we were.
$\tilde{a}h\tilde{\tilde{e}}$, thou wast.	$\bar{a}h\bar{o}$, you were.
$\bar{a}h$, he was; $\bar{a}h\bar{i}$, she was.	$\bar{a}h\bar{e}$, they were.

The active verb calls for few remarks. As will be seen from the List of Words on pp. 582ff. its conjugation is very similar to that of Standard Lahnda. We may note that, as in the North-Eastern Lahnda and Thala, the verbal root meaning 'take' is ghinn (past part. $ghidd\bar{a}$), not $l\bar{e}$. It will be noted that the present participle is formed, as in the Standard, by adding $d\bar{a}$, not as in North-Eastern Lahnda by adding $n\bar{a}$. Thus, marēdā, not mārnā, striking.

As specimens of Dhanni, I give a version of the Parable of the Prodigal Son, and a local folktale. The Standard List of Words and Sentences will be found on pp. 576ff. [No. 44.]

INDO-ARYAN FAMILY.

NORTH-WESTERN GROUP.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

DHANNI DIALECT.

. .

(JHELUM DISTRICT.)

SPECIMEN I.

Unha-vichcho nikṛē Hikkī-janēdē āhē. dō puttr Them-from-among by-the-young-one Of-one-man twosons were. gharē-bahrēdā hissa mãnữ jehrā pionti ākheā, 'piō, of-the-house-and-outside whatfather, shareto-the-father it-was-said, Piō māl ŧñ mลักบั chā-dēh.' āpnā āũdā-ä, uh By-the-father that thou to-me give-away.' his-own property coming-is, nikrā Ajē bahữ dihārē nāhī langhē įē unhãnữ wand dittā. thatthe-young not passedYet many days to-them dividing was-given. hikk dūrdē mulkhē-dār puttr habbhā-kujih hikatthā kar-kä of-distance country-towards together made-having sonall-anything māl luchpunë-vichch utthä āpņā tur-gēā, property debauchery-in there his-own went-away, and habbhā-kujjh Jis-wēlä uh wañā-chhōre-us. causing-to-go-was-lost-by-him. At-what-time heall-anything kāļ us-mulkhē-vichch waddā ā-piā. tä khā-pī-riā, a-great famine coming-fell, having-eaten-drunk-remained, that-country-in and us-mulkhēdē kaī-waskīnē-kōl Uh laggā. muthāj hōn uh of-that-country a-certain-resident-near Heto-become began. needy he āpņē-khētrā-vichch usäh sūr tä us laggā-giā, his-own-fields-in by-him as-for-him swine was-attached, and Usdā dill karēdā-āh 'mã ānnā munj-dittā. charāņē-wāstä Of-him the-heart doing-was that, $^{\iota}I$ my-own grazing-for it-was-sent. khade-ahe.' bharã jehri sūr Hor-koi us-patrī-nāļ dhidd eating-were.' $that\mbox{-}leaf\mbox{-}with$ may-fill which the-swine Other-anyone belly dēdā. Jis-wēlä āpnē-dillē-vichch us kujih usäh At-what-time by-him his-own-heart-in used-to-give. any-thing to-him ākheā jē, 'mädē-piōdē kitnē tä us dhữdh kītī, it-was-said that. of-my-father by-him how-many was-made, and search $\mathbf{m}\mathbf{\widetilde{a}}$ bhukkhā-mardā-hā. tukkar äh, tä piā aphrahū naukrā-koļ andΙ fallen hungry-dying-am. superfluous breadservants-near

ākhsã, Mã utth-kä piō-kōļ laggā-wänā usnũ " piō, tä I-will-say, Ι will-go-along andto-him "father, arisen-having the-father-near $m\tilde{a}$ Khudādā gunāh kītā. tä tãhdā bī kītā. tä. tãdā of-God of-thee alsowas-done, thyby-me sinwas-done, andand puttr akhwawane jōgā nāh rehā. Mãnữ āpņā hikk naukar to-be-called Mesonfitnot I-remained. thine-own servant rakkh-ghinn."' tä āpņē-piō-kōļ jān-kä Watt uh uttheā keep." his-own-father-near considered-having Then he aroseandāeā. Par ajē bahũ dūr-hī āh, usdē-piō usnữ jē Butyethe-was, came. distant-even thatby-his-father as-for-him very wēkh-ghiddā, usnữ tä taras āeā. Bhajj-kä usnữ it-was-seen, to-him compassion Run-having as-for-him came. gaļē-nāļ lā-ghidde-us, tä chume-us. Puttrē the-neck-with it-was-applied-by-him, it-was-kissed-by-him. By-the-son and บรกซี ākheā, 'piō, $m\tilde{a}$ tãdā gunāh kītā Khudādā tä of-thee to-him it-was-said, 'father, by-me sinwas-done and of-God gunāh kītā: tãhdā puttr akhwāwaņē jūgā nāh rehā.' Par sinwas-done; thysonto-be-called worthy notI-remained. Butpiō āpnē-naukrā ākheā iē, 'change-si change ' good-than by-the-father (to-)his-own-servants it-was-said that. good ₋isnũ chire ghinn-āō, tä puwāeō; nāļē together-with andto-this-one clothe; garments bring, pärĩ isde-hatthi chhāp, tä juttī puwāeō: khawa, a-ring, of-this-one-on-the-hand and on-the-foot shoeclothe; let-us-eat, piā. nālē khushī karā: kiỗ-jē ihü mãda why-that let-us-drink, togetherhappiness let-us-make; this-very-one my puttr mar-gēā-āh, watt jiweā; ihū wañā-piā-āh, hun hun dead-gone-was, again sonnow lived; this-very-one lost-fallen-was, noro labbh-piā.' Phir uh khushī karan laggē. got-fell. Then theyhappiness to-dobegan.

Us-wēlä usdā waddā puttr khēträ-vichch āh. Jis-wēlā uh At-that-time his the-field-in At-what-time greatsonwas.he āeā tä gharä-köl pauhtā, gāuņā-khēdņādā us awāj the-house-near of-singing-sporting and arrived. by-him camethe-sound suneā. Us hikkī-naukrānữ saddeā tä puchchhe-us was-heard. By-him to-one-servant it-was-called andit-was-asked-by-him eh 'eh kē gall äh?' Us usäh ākheā ' tãdā jē, jē. By-him that, ' this what thing is? to-him it-was-said that, 'thy bhirā ā-rehā; tãdē-piō kiỗ-iẻ rōtī kītī-āh, khäri-mehri by-thy-father brother has-come, breadmade-is, why-that he safe-sound VOL. VIII, PART I. 4 A 2

Is-galla-tä gēā. tä andar $n\bar{a}$ labbh-piā.' Uh kāwŗī hōeā, This-reason-for notwent.got-fell. andwithin He angrybecame, minnat-muthājī usdī laggā-āeā, tä bāhar usdā piō persuasion-entreaty of-him father outsidecame, andhis $m\tilde{\tilde{a}}$ wekh, dittā, pionũ jawāb Us kītī-us. by-me see. was-given, By-him to-the-father answerwas-made-by-him. $m\widetilde{a}n\widetilde{u}$ tuddh bahua-warhia-thi nahĩ par tãdā ākheā morea; by-thee to-me was-turned-aside; butthysaid-thing notmany-years-from āpņē-yārā-vichch $n\tilde{a}$ $m\tilde{a}$ dittā, jē kaddī hikk lēlā bī my-own-friends-among Ι lamb even notwas-given, thatever one karã; āũdā-ī-gēā, par tãdā ihū puttur khushī immediately-on-his-coming, happiness may-make; butthy this-very sontuddhusdī khātar kanjrīā-uttā waña-chhōreā, tädā māl for-the-sake by-thee of-him thyharlots-on was-wasted, by-whom propertyhamēshã 'puttrā, tũ usnõ ākheā, kītī-āh. Piō rōtī always 'son, thou to-himmade-is.' By-the-father it-was-said, breadtãdā-ī mãdē-kōļ äh, sārā Jō-kujjh mãdē-kol rehnã. thine-verily What-anything of-me-near is, of-me-near art-remaining. tũ karëde-äh, tä asĩ khushī jē äh. Changā ĩjã-ī āh, thouand doing-are, Goodthus-indeed was, thatwe happiness is.watt kiỗ-jē ih tãdā bhirā mar-gēā-āh, khush hōwã-j, bī againdead-gone-was, why-that brothermay-be-thou, thisthyalsohappywañātā-hōeā, phēr laddhă.' tä jīweā; lived; and lost-became, again was-got.'

[No. 45.]

INDO-ARYAN FAMILY. North-Western Group.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

DHANNI DIALECT.

(JHELUM DISTRICT.)

SPECIMEN II.

Rāh-vicheh shikār bātshāh. Hikk-dihārā uh gēā. Hikk āh The-road-in One-one-day heto-hunting went. One was king. us-kölő wãdeã lakrīā-ālā hikk takke-us. tä him-from-near wood-man was-seen-by-him, and while-going $n\tilde{a}$ äh ?' jē, 'mãhdā ' tãhdā Us ākheā kē puchchhe-us, name what is?' By-him it-was-said that, 'thy it-was-asked-by-him, Shāh äh.' Bātshāh dillä-vicheh hirān hõeā jē, Bahādur perplexed became $Bah\bar{a}dur$ Shāh is.' The-king the-heart-in namemã bī Bahādur Shāh. 'ih bī Bahādur Shāh, tä I Bahādur Shāh. Bahādur Shāh, andalsoalsothis-one ã. lakṛiã sā̃i wēch-kä sārē-mulkhēdā ih gujrān of-the-whole-country lord am, livelihood and this-one woods sold-having Issä-hirāngī-vichch āpnē-girā karedā. āeā. tä āpņīof-hisin-his-own-village This-very-perplexity-inhe-came, andis-making.' sāreā-siyāneānt sadd-kä puchchhe-us jē ' mãhdā bātshāhīdā own-kingdom to-all-the-wise-men called-having it-was-asked-by-him that Phir bakhta-vichch itna nã is-lakrīā-āļēdā $n\tilde{a}$ hikkā-ī äh. name and of-this-wood-man the-name one-verily is. Then fortunes-in so-much piā?' Par is-gallädā jawāb kissä na-dittā. But of-this-thing the-answer difference why fell?' by-anyone not-was-given. āpņī-sawānint gall sunāe-us. Phir ih Us to-his-own-wife was-caused-to-be-heard-by-him. Then thisthing By-her hōr-tä kujjh sahī nahĩ hõdā. faruq ākheā jē, it-was-said that, difference 'other-in-fact anyexactnotis-becoming, butmalūm hõdā jē isdī tarīmut kõi ku-chajjī-jahī äh. ihevident becomes that of-him the-wife someun-wise-like is. this lakriã-āļēdē usnũ is-gallä-thĩ kāwŗī hōeā, tä hawālä Bätskāh The-king this-thing-from angry became, and her of-the-wood-man in-charge tã, ' wanj isnữ. bātshāh kar-kä ākhe-us banā-dēh. made-having it-was-said-by-him then, ' go to-this-one, a-king make(-him).'

Khär. us-vichārīdā kē zōr āh? Uhus-lakrī-āļē-nāl Well,of-that-hapless-one whatstrength was? She that-wood-man-with laggī-gaī, tä usnũ ākhe-us, sun, jē bātshāh kāwrī-nāļ went-along, and to-him it-was-said-by-her. hear, thatby-the-king anger-with mãnữ tähdä-hawalä kar-chhōreā. Hun $m\tilde{a}$ tãhdī tũ dhī, as-for-me in-thy-charge it-has-been-abandoned. Now thydaughter, thoumãhdā piō. Ĩjã kujjh-dihārē gujrān kariệh, wēkhãh tä myfather. In-this-way for-some-days passing let-us-do, and let-us-see jē Khudā karedā.' kē Us ākheā, 'chãgā.' that God whatwill-do.' By-him it-was-said, ' good.'

Jis-wēlā uh bātshāh-zādī usdē-ghar gaī, tä ditthe-us At-what-time thatprincess into-his-house went, and it-was-seen-by-her jē aggä usdē $d\bar{o}$ puttur tä dō dhiã hikk sawani āhī. in-front thatof-him twosons and twodaughtersonewife andchhệwã uh āp āh. Hun satt ādmī hō-gaē. Pählä-dihārä uh the-sixth himself was. heNowseven persons became. On-the-first-day shechup kar-kä unhadā tamāshā wēkhdī rahī. Lakrīãdē jehrē silencemade-having their exhibition seeing she-remained. Of-woods what paisē dhāhē-āhē, unhādiā bajārõ rōtiã ghinn āeā. pice got-were, of-them from-the-market breads having-taken he-came. Par tukkar unhan pūrā $n\bar{a}$ hōeā. Bātshāh-zādī ih hāl Butbreadthat to-them became. By-the-princess full notthiscondition wēkh-kä usnữ ākheā jē, ' dehã tã dãnē ghinn seen-having to-him it-was-said 'to-morrow that, thougrains having-taken $r\bar{o}t\bar{i}\tilde{a}$ ānī. $n\bar{a}$ Us ĩjã kītā, unhã tä $d\tilde{a}n\bar{e}$ bring, breads not bring.' By-him thusit-was-done. and by-them the-grains pīh-ghiddē. ghar Ap bī raj khādhe-onã, tä at-home were-ground. Themselves alsoto-satisfaction was-eaten-by-them, kujih ātā wadh-piā. Nitt ātā pichchhä paŭdeã-paŭdeã some flour remained-over. Continually flour behind on-falling-on-falling itnā jur-gēā, jē $unh\tilde{a}$ hikk khōtā chā-ghiddā. so-much accumulated, that by-them anwas-taken (i.e. bought). ass Usdē-sirdī-gaddī rozde-kharchä-vichch rahī, tä unhã jē Of-its-head-the-bundle of(-every)-day-the-expense-in by-them was, thathikk tahliā rakkh-ghiddā. Usäh bī unhã issä-kammä-tä servant was-engaged. As-for-him alsoby-them in-this-very-business lā-dittā. $H\bar{o}r$ bachat wadhik hōņ lagg-pai, par rut it-was-appointed. Other saving more to-be began, butthe-season unhālēdī ā-gaī; gujārē-wāstä rōz gaddī ghinn-awan tä of-the-summer arrived; livelihood-for (every-)day a-bundle to-bring and

tã hikatthiã lakriã pahärä-muddh karan lagg-paē, hōr bāhar other outside the-hill-at-the-foot together to-make they-began, woods80 jē hikk waddā dhēr hikatthā hō-gēā. togetherpile that areatbecame. a

Khudādī karnī kē hōeā, jē hikkī-dihārā us-dhērnữ agg Of-God the-doing what became, thaton-one-day to-that-pile fire tä sārā sar-gēā. Dūä-dihārā lagg-pai, jē uhlakrīā became-attached, and allwas-burnt-up. On-the-second-day thattheywoods wēkhdēn jē $s\bar{a}ri\tilde{a}$ lakriã sarīã ghinnan tä paīã-ahn, gaē, allwent, they-are-seeing that the-woods burnt fallen-are, to-take and koleã-tallä kujjh piļē-piļē ţōţē kissä-shädē paē-hōē-ahn. par the-coals-under yellow-yellow somebutpieces of-some-thing fallen-become-are. Uh wēkh-kä Bahādur Shāh rõdā-piţēdā ghar laggā-āeā. That seen-having Bahādur Shāh weeping-beating home came-along.

Bātshāh-zādīnữ ākhe-us įē, 'wēkh, kītī-kartī asādī To-the-princess it-was-said-by-him that. see, our did(-and)-done ajähē unhãde-tallä rurh-gai-äh, tä kaī tōtē paē-hōē-ahn.' rolled-away-gone-is, andthis-like somepieces of-them-under fallen-become-are.' wēkh-kä bahũ khushī Uh hōī, tä ākhe-us jē, 'kujjh She seen-having very happybecame, and it-was-said-by-her that, ' any nã kar. Ih tä waddi chãgĩ shä laddhī haul äh. Wanj, make.This thing fear notindeedvery goodgot is. Go,bajār-vichch wēch ā.' Uh tōtā wēch-kä rähnē-wāstä chãgī come.' the-market-in having-sold That piece sold-having remaining-for a-good us-sōnēdī banwāi-us, tä khān chaphērē jā hikk place was-got-made-by-her, and of-that-gold the-mine on-the-four-sides ahaweli banwā-chhōri-us, thorea-diharea-vichch hikk waddā palace was-got-completely-made-by-her, and a-few-days-in agreatamir hō-gēā. Tä bātshāh-zādīdē ākhnä-tä bātshāhdī rōtī he-became. lordAnd of-the-princess the-saying-on of-the-king bread hōṛ-kä ghar ghinn-āeā. Par bātshāh usnữ (to-his)-house invited-having he-brought. Butby-the-king as-for-her Duhã na-pachhātā. ral-kä rōtī khādhī. Bātshāh-zādī it-was-not-recognised. By-both united-having bread wus-eaten. The-princess bātshāhdē-kōl bahữ-sārē dhōē ghinn-kä hatth bannh-kä ā of-the-king-near many-all presents taken-having hand joined-having having-come ākhe-us. khalōtī, tä wekh. Bātshāh, ihōhī Bahādur stood, andit-was-said-by-her, see, King, thisthat-very Bahādur lakṛiã Shāh wēchnä-āļā tä ãh. äh, $m\tilde{a}$ ōhī gōlī iisnũ Shāh woods selling-man andI that-very maidam, as-for-whom

tuddh gharð kaddh-chhōreā-āh.' Bātshāh wadda khush hōeā, tä by-thee from-the-house it-was-expelled.' The-king very happybecame, and biwinữ ghar ghinn-āeā, ākhi-us. tä usdī-danāī-tä shābās the-lady home he-brought, was-said-by-him. and her-wisdom-upon 'bravo'

FREE TRANSLATION OF THE FOREGOING.

Once upon a time there was a king. One day he went a-hunting. On the way he met a woodcutter, and asked him his name. The woodcutter replied, 'my name is Bahādur Shāh.' The king became astonished in his heart, and thought, 'this man and I are of the same name, yet I am the lord of the whole country, and this poor fellow gets his livelihood by cutting wood.' Thinking thus, the king returned to his city, and, having called together the wise men of his country, inquired of them the reason for the difference in fortunes, while the names of the woodcutter and of himself were the same. No one could give him an answer. Then the king told the whole story to his wife, and she replied, 'no difference lies, except that his wife is a fool.' At this answer the king became wroth, and putting her in charge of the woodcutter, said, 'go, and make him a king.' The hapless princess went off with the woodcutter and said to him, 'hear, the king in his wrath has put me in your charge. You are my father, and I your daughter. Wait for a few days, and let us see what God does.' He replied, 'good.'

When the princess arrived at the woodcutter's house she saw that he had already two sons, two daughters, and one wife, so that the family numbered six persons. She now made a seventh mouth to feed. For the first day she remained silent, taking notes of what she saw. The few coppers which the woodcutter realised from the sale of his fuel were spent in buying loaves of bread in the bazar, but this was not sufficient food for the whole family. Seeing this she told the woodcutter to bring grain instead of ready made loaves. This he did, and his wife ground the corn, and besides saving a small quantity of flour, they were now all able to eat their fill. Every day, a little flour was saved, and he bought an ass with the money saved from its sale. Now the value of the bundle of wood which it bore exceeded the daily expenditure, so that he gradually saved money and was able to engage a hired man to help him in his work. In this way he saved much. When the summer came he collected the wood he cut at the foot of a hill, and this soon became a great pile.

One day God ordained that this pile should take fire and be burnt to ashes. Next day he went to fetch some wood, and to his dismay saw nothing but a heap of ashes, but several pieces of some very yellow substance were lying under them. Bahādur Shāh returned home weeping and beating his breast. 'Look,' said he to the princess, 'see how all my hard work has become of no effect. Nothing is left lying under the charcoal, but yellow bits, like this piece which I have brought.' When the princess saw the piece she became glad and said to him, 'don't be afraid. This is a precious thing. Go and sell it in the bazar.' With the money he got for it she made him build a comfortable dwelling house, and made him erect a fine building all round the site of the goldmine. In a very short time he became a person of great importance and she told the woodcutter to go to the court and invite the king to come and dine at his house.

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The king and the woodcutter ate together, but the former did not recognise the latter. Then the princess, taking a tray of magnificent presents, stood before the king with joined hands. 'Your Majesty,' said she, 'this is that very Bahādur Shāh, the woodcutter, and I am that very maid whom you drove out of your palace.' The king, at hearing this, was much pleased, and took the lady home with him, crying 'bravo to her wisdom!'

HINDKÖ OF PESHAWAR.

Lahndā cannot be called the language of the District of Peshawar, any more than it can be called the language of Kohat.¹ Peshawar is a Pashtō-speaking district. The population of Peshawar in 1901 was 788,707, of whom 619,025 spoke that language. At the same time the Hindūs settled in the district speak a form of North-Western Lahndā, which deserves more than a passing reference, as the number of speakers was estimated, for the purposes of this Survey, at 129,000.

There is no territorial division between the two languages. The speakers live side by side, and the distinction is one of nationality, not of locality. The great city of Peshawar contains a further mixture of peoples. Here, not only are Paṣḥtō and Hindkō spoken, but also Hindōstānī, Paṇjābī and other languages of various parts of India. All these have contributed to corrupt Hindkō, and we therefore find not only a very free use of Persian and Arabic words, but even of Hindōstānī idioms. This is specially the case in regard to the 50,000 speakers of Hindkō in Peshawar City itself. Here the mixture of languages is so great that some, not without reason, describe this form of Hindkō, locally known as Peshāwarī, as a mongrel product of city life. Be that as it may, we may class the Hindkō of Peshawar District and City as follows:—

Hindko of the District						79,000
Peshāwari or Hindkō of the City.		•	•			50,000
				To	TAL	129,000

I give two examples of the Hindkō of Peshawar. The first is a version of the Parable of the Prodigal Son in the language of the district, and the second is a *ghazal*, or ode, in the language of the city. As the latter is a literary production it appears, not only in the Roman character, but also in the Persian character, as received from the local authorities. The language of both specimens is nearly the same as North-Western Lahndā of the Jhelum Dhan and of Hazara.

In dealing with the Hindkō of Mianwali we noticed some instances of the mispronunciation of Arabic and Persian words. In Peshawar we have a similar case in the word $lai\underline{kh}$ instead of $l\bar{a}iq$, fit. In the second specimen, if the translation supplied with the text is correct, we have the Arabic word aksar, generally, used in the sense of $a\underline{kh}ir$, in the end, finally.

Persian and Arabic words are borrowed with great freedom, and this is specially the case in the second specimen,—that in the so-called Pēshāwarī. Here we even have Persian idioms used with Indian words. Thus vich is used as a preposition, not as a postposition, and we have <u>gham mahshar-dē-nē</u> for mahshar-dē gham-nē, an order of words entirely un-Indian, and due to the memory of the Persian <u>gham-ĕ-mahshar</u>.

The influence of Panjābī and Hindostānī is very strong. The Agent case is formed by adding $n\bar{e}$, and not as in the standard by a special declensional form. The postposition of the Ablative is the Hindostānī $s\bar{e}$ (sab- $s\bar{e}$, $s\bar{a}l\tilde{a}$ - $s\bar{e}$, $kahn\bar{e}$ - $s\bar{e}$, mukh- $s\bar{e}$). In the Peshāwarī specimens we have the Hindostānī $\ddot{a}s\bar{a}$, (= $ais\bar{a}$), of this kind, and kuchh, instead of kujjh, anything.

¹ See page 458.

In verbs, the infinitive ends in $n\bar{a}$ or $n\bar{a}$, as in Pañjābī (not in $u\bar{n}$), its oblique form ending in $n\bar{e}$ ($n\bar{e}$) (not in $a\bar{n}$) as in $karn\bar{e}$ laggē, they began to do; $g\bar{a}n\bar{e}$ -nachchnēdā $\bar{a}w\bar{a}z$, the sound of singing and dancing. In the latter example, note that $\bar{a}w\bar{a}z$ is treated as masculine, not as feminine.

Several Hindostānī verbs are used, such as $j\bar{a}n\bar{a}$ instead of $va\tilde{n}un$, to go; $kahn\bar{a}$, not $\bar{a}khun$, to say; $daurn\bar{a}$, not bhajjun, to run.

In pronunciation, we may note that i takes the place of short e, as in $kahi\bar{a}$, instead of $kahe\bar{a}$, said. The letter d is not cerebralized as in Thali.

In the declension of nouns the word for 'father' is $pi\bar{u}$, which remains unchanged for all cases of the singular and the nominative plural. The obl. plur. is $pi\bar{u}\tilde{a}$.

The words for 'in' and 'from in' are vich and vichō, not vichch, vichchō. In sentence 237, we have $ch\overline{o}$, meaning 'from,' apparently a contraction of the latter.

The following pronominal forms occur:-

 $m\tilde{u}$, I; $man\tilde{e}$, case of agent; $man\tilde{u}$, or $m\ddot{u}n\tilde{u}$ (Specimen II), to me; $m\tilde{e}r\tilde{a}$, my. $ass\tilde{a}$, obl. plur. $ass\tilde{a}$, we; $as\tilde{a}d\tilde{a}$, our.

 $t\bar{u}$ or $t\hat{u}$, thou; $tan\bar{e}$, case of agent; $ter\bar{a}$, thy.

tussī, obl. plur. tussã, you; tusādā, your.

eh. \tilde{e} , this, these; obl. sing. is; obl. plur. $inh\tilde{a}$ or $in\tilde{a}$.

woh, oh, \bar{o} , he, they; obl. sing. us; obl. plur. $unh\tilde{a}$ or $un\tilde{a}$.

Other pronouns are as in Standard Lahndā.

The Present of the verb substantive is conjugated as follows:-

'I am,' etc.

Sing.		Plur.
1.	$h\widetilde{\overline{u}},h\widetilde{\overline{a}},w\widetilde{\overline{a}},\widetilde{\overline{a}}$	$h\widetilde{a}$, \widetilde{a} , $w\widetilde{a}$.
	$h\widetilde{a}$, $w\widetilde{a}$, \widetilde{a} , $h\widetilde{\widetilde{e}}$, $w\widetilde{\widetilde{e}}$, $\widetilde{\widetilde{e}}$	$h\bar{o},\bar{o}.$
	hä. wä, ä, hē, wē, ē	hã, ã, han, an.

It will be seen that it differs from the Standard in the third person plural. The forms beginning with w, $w\tilde{a}$, $w\tilde{e}$, $w\tilde{a}$, $w\tilde{e}$, $w\tilde{a}$, seem to be used only after vowels, as in $m\tilde{a}rn\tilde{a}$ - $w\tilde{a}$, I am striking; $char\tilde{a}nd\tilde{a}$ - $w\tilde{a}$ (sentence 229), he is grazing; $lamm\tilde{a}$ - $w\tilde{a}$, he is tall (sentence 231).

The Past tense is quite different from the Standard. It is $\bar{a}y\bar{a}$, was, plur. $\bar{a}\bar{e}$; fem. sing. and plur. $\bar{a}\bar{i}$. It will be observed that it is identical in form with $\bar{a}y\bar{a}$, he came.

There is a negative verb substantive $nayy\tilde{a}$, I am not, equivalent to the Standard $nimh\tilde{u}$.

The verb 'to become 'is $h \bar{o} n \bar{a}$, not $t h \bar{i} n \bar{a}$.

In the active verb, the infinitive, as previously stated, ends in $n\bar{a}$ or $n\bar{a}$, not uv.

The chief departures from the Standard are, however, in the future and present definite tenses.

The future is thus conjugated:—

'I will strike,' etc.

		T WILL DOLLER	000.
	Sing.		Plur.
1.	$mar{a}rs\widetilde{ar{a}}$		mārsī \widetilde{a} , mārs \widetilde{a} .
2.	$mar{a}rsar{ar{e}}$		mārsō.
3.	mārsī		mārsan.

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So $j\bar{a}s\tilde{a}$, I will go; $kahs\tilde{a}$, I will say; $kh\bar{a}s\tilde{e}$ (Specimen II), thou wilt eat; $chhuts\hat{e}$, thou wilt escape (id.). It will be observed that transitive verbs do not insert \bar{e} as in the Standard. In $puchhsi\bar{a}$, he will question thee (Specimen II), the suffix of the accusative of the 2nd person singular appears to be \bar{a} . If this is correct, we may compare the corresponding suffix \bar{a} of Shin \bar{a} , one of the Dardic languages, spoken in the country round Gilgit.

For the Present Definite we have :-

'I am striking,' 'I strike,' etc.

Sing. Plur.

mārnā-ā, mārnā-wā, mārnā mārnē-ā, mārnē-wā.

mārnā-ē, mārnā-wē, mārnē mārdē-ō.
 mārdā-ē, mardā-wē, mārdā mārdē-ā.

Similarly $marn\bar{a}-\tilde{a}$, I am dying, $karn\bar{a}-w\tilde{a}$, I am doing. There are probably contracted forms in the plural, as in the singular, but I have not come across them. It will be observed that both the North-Eastern $(m\bar{a}rn\bar{a})$ and the North-Western $(m\bar{a}rd\bar{a})$ forms of the present participle are employed.

The Perfect contracts its forms as in the present. Thus we have not only $mili\bar{a}$ - $w\bar{e}$, it is being got; $phiri\bar{a}$ - $w\tilde{a}$, I have walked (sentence 224); but also $h\bar{o}i\tilde{a}$, for $h\bar{o}i\bar{a}$ - \tilde{a} , I have become.

For irregular past participles we may note:-

piā, not pēā, fallen.
giā, not gēā, gone.
littā, not lēā, taken.
dittā, given.
kītā, done.

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INDO-ARYAN FAMILY.

NORTH-WESTERN GROUP.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

HINDRÖ.

DISTRICT PESHAWAR.

SPECIMEN !.

Una-vicho Hikk-ādmīdē dō puttar āē. nikrēnē Them-from-among Of-one-man sons were. by-the-younger tvoojāedād-vichō 'bāwē, jehrā hissa manũ piūnữ kahiā, father, the-property-from-in what share to-me to-the-father it-was-said, unade vichkar $ext{man}\widetilde{ t u}$ dē-dē. Τē usnē sārā māl pahüchdā-ē allAnd by-him of-them among arriving-is to-me give.' the-property · Thore-hi 🕒 dinade pichchhē chhôtē-naddhēnē sab-kuiih wand-dittā. A-few-verily of-days afterby-the-younger-boy everything was-divided-out. hikk-dūr-mulkdā safar i<u>kh</u>tiyār utthē kar-kē kītā, tē of-a-far-country recourse was-made, therecollected made-having journey andbadmāshī-vich udā-dittius. Тē dunyā jad ohsārī wealthdebauchery-in was-caused-to-fly-away-by-him. And when allhesab-kujih kharch kar-chukkiā, us-mulk-vich waddā kāl piā, expended had-done-completely, that-country-in a-great everything famine fell, motai honē laggā. Oh jā-kē us-mulkdē tē ohHeof-that-country and hepoor to-become began. gone-having hikk-mu'tabirdē hō-giā, jisnē บรกนี้ apniã-pattiã-tē nāļ sūr became, by-whom as-for-him his-own-fields-to of-a-well-to-do-man with swine Τē unã-chilkiãdē bharnent charānē bhēj-dittā. nāl pēt to-feed it-was-sent. And of-those-husks with the-belly for-filling iehrē khāndē-āē, usnữ rāzī āyā, sūr par ohbhī kõi willing was, which the-swine eating-were, butthateven to-him anyone nahĩ dēndā-āvā. Jad usnữ hōsh tã āē. kahņē laggā ke. notgiving-was. When to-him senses then to-say he-began came. that, 'mērē-piūdē kaī nōkar bhī hōrānữ rōtī dē sakdē-aĩ, tē of-my-father how-many servants alsoto-others loaves give can, and mã bhukkhē piā marnā-ã. Mã uth-kë apņē-piü-köļ in-hunger Ι fallen dying-am. Iarisen-having my-own-father-near jāsã. usnũ kahsã, "bāwā, tē manē Khudādā gunāh kītā-ē tē will-go, and to-him I-will-say, "father, by-me God-of sindone-is and

tērē-sāmnē: $m\tilde{a}$ hör tērē-puttar-kahāņēdē laikh navya: manữ in-thy-presence; I any-more of-thy-son-to-be-called fitam-not; menaukrã-hār rakh-lē.", hikk $T\bar{e}$ ohuthiā, tē piūdē köl keep." oneservants-like And he arose, and of-the-father near āyā. Magar oh ajlē bahut dūr-ī āyā ke piūnē usnũ came. But he stillvery distant-even was thatby-the-father to-him vēkh-littā. Usnũ tars āyā, dauriā, tē usdē gaļē-nāl it-was-descried. To-him compassion came, he-ran, and of-him the-neck-with usnữ lagg-giā, tē chumius. Puttarne บรกกั to-him became-applied, and it-was-kissed-by-him. By-the-son to-him 'bāwā, kahiā manē Khudādā ke, gunāh kītā-ē, atē tērēit-was-said father, that. by-me God-of sindone-is. and in-thysāmņē; $m\tilde{a}$ hōr tērē-puttar-kahānēdē pas laikh nayyã.' presence; moreover Iany-more of-thy-son-to-be-called fitam-not. nökränũ ke, 'hikk Magar piūnē kahiā sab-sē hachchhā Butby-the-father to-the-servants it-was-said that, 'a all-than goodusnũ jāma livā-kē pawāō; hikk mundrī hatth-vich. tē garment brought-having to-him clothe; ringthe-hand-on. aand juttīã pära-vich pawāo; tē khā̃ āō, tē khushi the-feet-on put-on; and shoes come, let-us-eat and rejoicing let-us-celebrate: kyũ-ke mērā naddhā mōiā hōiā, phir jī piā-ē; gumiā-āyā, tē boy because dead became, againliving fallen is; lost-was. and labbh-piā-ē.' Τē ō khushī karnē laggē. got-fallen-is.' And they rejoicing to-make began.

Us-vēlē usdā waddā puttur apnī-pattī-vich āyā. Jad ke At-that-time of-him the-elder sonhis-own-field-in was. When that apnē-ghardē oh nērē pahüchiā, tad usnē gāņē-nachchnēdā āwāz of-his-own-house arrived, henear then by-him of-singing dancing sound suniā. Usnē nōkrãdē vichō. hikknữ balājā. tē was-heard. By-him of-the-servants from-among one-to it-was-called, andpuchhius eh 'eh ke. kē ē?' muāmla Usnē usnữ kahiā it-was-asked-by-him that, 'this what is?' By-him to-him business it-was-said 'tērā bhirā āvā-ē. ke. Tērē-piūnē mihmānī kītī-ē. kiữ-ke 'thy brother come-is. that, By-thy-father a-feast made-is, becauseusnũ ohsahīh-salāmat miliā-wē.' Oh ghussa-vich ā-giā, tē andar to-him he safe-and-sound got-is.' Heanger-in came, andinside nahĩ jāndā-āyā. Watt piū usdā bāhir āvā, tē usdiã Then notgoing-was. the-father of-him outsidecame, andof-him minnatã karnē laggā. Usnē jawāb-vich piūnữ kahiā remonstrances to-make began. By-him answer-in to-the-father it-was-said

itņē-sālā-sē kārnā-wā, tē 'vēkh, $m\tilde{a}$ tērī khidmat ke, service doing-am, andso-many-years-from Ι thythat, 'see, hikk hōiã; tē tad bhi tanē kadī nahī bāhir tērē-kahņē-sē by-thee thy-saying-from outside ever not I-became; and then even α yārādē khushī ke $m\widetilde{a}$ nāl manữ nahĩ dittā, bakrōta-jiā Ι of-friends withrejoicing to-mewas-given, thatkid-even notmāl-matā maņāwã. jisnē tērā Jữ-hi tērā puttur āyā, ehby-whom came, thyproperty sonWhen-even thythis may-make. Usnē kītī-ē.' <u>kh</u>ātir mihmānī usdī kanjrīā-tē udāiā-ē, tanē By-him a-feast made-is.' of-him for by-thee harlots-on wasted-is, Jō-kujjh mērēnāļ 'puttar, tū mērē usnữ kahiā ke, of-meson, of-me withort. Whateverthouto-him it-was-said that, khush tē assi munāsib āyā ke Eh kōļ ē sab-hī tērā ē. thatwe happyandwasthineThisproperall-even is. near is hōiā, huņ jī-piā; bhirā mōiā hōe. kiữ-ke tērā khurram eh living-fell; deadbecame, now brotherbecause this thy may-be, joyfulhō-giā-ē.' gumiā hōiā, paidā became, found become-is.' lost

[No. 47.]

INDO-ARYAN FAMILY.

NORTH-WESTERN GROUP.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

PESHĀWARĪ DIALECT.

DISTRICT PESHAWAR.

SPECIMEN II.

غزل **پشا**ور

خالق اکبر دی بندگی کولے کچہة وقت سحار*
اکثر مرنائی بندیا غفلت وچ نه سو قرار*
ایسی غفلت نے بہلائیں بہلیں کبوں نادان توں *
خوشیاں کو دم نوں نبائیی وچ فانی دوران توں *
بہت کہاسیں ارمان توں جد پُچہهسیا پروردگار *
خالق اکبر دی بندگی کولے کچہة وقت سحار*
خالق اکبر دی آگی بن عملاں دیسیں کے جواب *
مشکل چھٹسیں اسجگہة جگ فانی کولے ثواب *
مشکل چھٹسیں اسجگہة جگ فانی کولے ثواب *
عرضاں کونا وچ جناب تو بخشنوالا هیں ستّار *
بخشش منگنا تیری خالق غم محشر دی نے چھوڑی گال *
عفو کو قدرت دیے مالک مشکل دسری بہت محال *

سب کچہة هی وچ تدری تعلق هور کسی دی ے مجال * خاطر حضرت دی ذوالجلال مدری بیڑی نوں جہب کردی پار * خاطر حضرت دی خدا غم نه مینوں توں دکھا * دیں نبی دا هے سوایا شافع روز جزا *

نام اقدس توں گہول گہمایا یا محمد مصطفے *

میرزے کرلے خوش طبع خوش غزل مکہم سے پکار *

[No. 47.]

INDO-ARYAN FAMILY. NORTH-WESTERN GROUP.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

PESHĀWARĪ DIALECT.

DISTRICT PESHAWAR.

SPECIMEN II.

TRANSLITERATION AND TRANSLATION.

GHAZAL-Ĕ-PESHĀWAR. ODE-OF-PESHAWAR.

- Khāliq-ĕ-Akbardī bandagī kar-lä kuchh waqt-ĕ-saḥār.
 Of-Creator-the-Great worship perform some (at-)the-time-of-dawn.
 Akṣar marnā-ī, bandi-ā, ghaflat-vieh na sō qarār.
 At-last one-must-die-verily, man-O, negligence-in not sleep permanently.
- kyữ nādān tũ? 2. Äsī-ghaflatnē bhulā-ë; bhulle By-such-negligence misled-thou-art; should-be-misled why foolthou? tũ. damnữ nibāivē vich-fānī-dōrān, Khwushiã kar life (acc.) in-transitory-age, Happinesses having-done pass thou.
- khāse tũ. iad puchhsiā Parwardagār. Bahut armān when will-question-thee Providence. Muchthou-wilt-eat regret thou, kuchh waqt-ĕ-sahār. Khāliq-ĕ-Akbardī bandagī kar-lä (at-)the-time-of-dawn. Of-Creator-the-Great worship perform some
- bin-'amla dēsē Khāliq-ĕ-Akbardē aggē Of-Creator-the-Great before without (-good)-works thou-wilt-give what answer? chhutse us-jagah, Mushkil jag fānī, With-difficulty thou-wilt-escape (in-)that-place, the-world transitory, kar-lä sawāb. perform virtuous-acts.
- Dilnữ warm-ī laggi-ē, Haqq dē mērē. na 5. inflammations-verily attached-is, Truth To-the-heart my, notgive 'azāb. punishment.

'Arzā karnā vich-Janāb, Tā Bakhshanwālā hē, Sattār.

Petitions I-make in-the-Presence, Thou the-Forgiver art, O-Veiler.

6. Bakhshish mangnā Tērī, Khāliq, gham maḥshardēnē chhōrē-gāl.

Forgiveness I-ask Thy, Creator, the-woe by-of-doomsday I-am-eaten-away.

'Afū kar, Qudratdē Mālik, mushkil dissdē bahut Pardon make, of Omnipotence Lord, difficulty appears very möhāl.

insurmountable.

- 7. hōr-kisēdī kē majāl? vich-Tere-ta'allug, Sab-kuchh in-Thy-control, of-other-anyone whatauthority? Everything jhabb bērīnữ Zu'l-jalāl, mērī Khātir-Hazratdī, quickly For-the-sake-of-the-Prophet, Possessor-of-Splendour, my boat (acc.) kar-dē pār. cause-to pass-over.
- mänũ Τũ dikhā. 8. Khātir-Hazratdī, Khudā, gham na Thou show. not to-me For-the-sake-of-the-Prophet, God, woe shāfě'-ĕ-rōz-ĕ-jazā. Nabīdā Din hē siwāyā, a-mediator-of-the-day-of-requital. of-the-Prophet superior-to-all, Faith
- tũ ghol-ghumāy-ā, Yā Muhammad Mustafā. 9. Nām-ĕ-aqdas, Muḥammad Mustafa. Name-the-Holy, thou the-escape (?), ghazal khwush-tab', <u>kh</u>wush mukh-sē kar-lä Mīrzē. make(-thyself) of-joyful-disposition, joyful odemouth-from O-Mirza, pukār. cry-out.

FREE TRANSLATION OF THE FOREGOING.

- Offer prayer at least at dawn to the Great Creator. In the end¹ must thou
 die, O man, remain thou not asleep in negligence.
- 2. By such negligence art thou led astray; why, Fool, art thou so misled? In this transitory life passing thy time in vain delights.
- 3. Many vain regrets wilt thou experience, when Providence will question thee.

 Offer prayer at least at dawn to the Great Creator.
- 4. If thou have no store of good works, what answer wilt thou give to the Great Creator? Hardly wilt thou escape without them. Perform thou works of merit, for the world is transitory.
- 5. My heart is suffering from a burning sorrow; O Thou who art my Truth, punish thou me not. Petitions make I in Thy Presence; O Thou that veilest iniquity, be thou my Forgiver.
- 6. Thy forgiveness do I implore, O Creator; I am eaten up² by the woe of Doomsday. Pardon me, O Thou Lord of Omnipotence; for desperate seem to me my difficulties.

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¹ So translated in the copy of the text received from Peshawar. Aksar seems to be written by mistake for ākhir.

² So chhōṛē gāl is translated by the local scribe, but I am unable to explain the form, if it is correct.

- 7. All things are subject to Thee. What power hath any man beside Thee? O Thou Abode of Splendour, for the sake of Thy Prophet quickly carry Thou my boat across the Ocean of Existence.
- 8. For the sake of Thy Prophet, O God, let me not see woe. The Faith taught by the Prophet hath none other to compare with it. He is a mediator in the Day of Requital.
- 9. O Thou Holy Name! Thou art my escape, O Muḥammad Mustafa. O Mirzā (the poet's name), make thyself joyful, and cry out from thy mouth a joyful ode.

¹ The meaning of ghōl-ghumāī is doubtful. In Hindī it means 'evasion,' 'subterfuge.' The local scribe translates the passage:—'I consecrate my life for Thy Holy Name,'—but I cannot make this to agree with the text.

HINDKĪ OF HAZARA.

The Lahndā of the District of Hazara is locally known as Hindkī. It is the language of the great majority of the people, but is not the only language of the district (the number of speakers being estimated at 308,867). Except in the extreme southeast there are also speakers of Pashtō in most parts of the district, and in the extreme north Gujurī is spoken by the Gujurs and Ajars who wander with their flocks over the hill-country. In the Tināwal hills in the west of the district, there is a separate form of Lahndā called Tināulī, while in a small tract on the eastern side we have another called Dhūndī or Kairālī.

The Hindkī of Hazara and also Tināulī both employ the North-Western suffix $d\bar{a}$ for the genitive, while Dhūṇdī employs the North-Eastern $n\bar{a}$. Immediately after Hindkī we shall describe Tināulī, but Dhūṇdī has been already described in connexion with the other North-Eastern dialects of Lahndā which form the genitive in $n\bar{a}$ on pp. 495ff. ante. According to the Hazara Gazetteer, 1907 (p. 41), the pronunciation of this Hindkī has not the marked nasal twang that it has down country, and the use of pronominal suffixes added to verbs is not quite so common, being generally confined to the third person singular and plural. In this latter point it agrees not only with other North-Western dialects, but also with the North-Eastern forms of Lahndā.

In two other respects this Hindkī shows points of agreement with the North-Western dialects of Lahndā, and these may thus be considered to be typical of both the Northern types of the language. Both occur in the declension of nouns, and consist in the use of the postposition \tilde{a} for the dative, and in the addition of \tilde{e} to form the oblique singular of masculine nouns ending in a consonant. The specimens show one or two other minor peculiarities. Thus, the letter s (representing an original sh) is used instead of the standard h in the word $wars\bar{a}$ (Sanskrit varshakah), but Southern $warh\bar{a}$, a year. Also we have the termination of the past participle $i\bar{a}$, instead of $e\bar{a}$, as in $\bar{a}khi\bar{a}$, standard $\bar{a}khe\bar{a}$, said. So also $pi\bar{o}$ (obl. $pi\bar{u}$), not $pe\bar{o}$ ($pe\bar{u}$), a father.

The Vocabulary occasionally follows Hindostānī or Pañjābī. Thus we have $d\bar{e}khun$, not $v\bar{e}khun$, to see; daurun, not bhajjun, to run; gachhun, to go; $g\ddot{a}s\ddot{a}$ or $j\bar{a}s\ddot{a}$, not $v\ddot{a}s\ddot{a}$, I will go. The word for 'to say' is $\bar{a}khun$, not kahun or $kahn\bar{a}$, as in Peshāwarī. All these words may be taken as typical of both types of Northern Lahndā.

The declension of nouns follows Panjābī and the Hindkō of Peshawar in using the postposition $n\bar{e}$ for the case of the agent. This postposition is also used in the North-Western Lahndā of the Murree Hills and of the Chibhal country. As in Awāṇkārī (p. 449), the postposition of the dative is \tilde{a} . It is in frequent use. With it we may compare the suffix \tilde{a} of the genitive in the neighbouring Kōhistānī of the Indus Kohistan and the dative postposition $\tilde{a}h$ of the Western Salt Range (vide p. 437 ante). Examples are $pi\bar{u}-\tilde{a}$, (said) to the father; $mulk\bar{e}-\tilde{a}$, (went) to a country; $naukar\bar{e}-\tilde{a}$, (called) to a servant; $char\bar{a}n\bar{e}-\tilde{a}$, sent him for grazing (swine).

It will be observed that most of these nouns add an \bar{e} to the base to form the oblique form. Thus, from mulk, we have mulk \bar{e} ; from naukar, we have naukar \bar{e} . Charān \bar{e} (from the Panjābī charān \bar{a}) is, however, not an example of this. This is also a

¹ For an account of Gujuri, see pp. 930ff. of Vol. IX, Part IV of this Survey.

peculiarity of North-Eastern Lahndā. Other examples of this oblique form in Hindkī are $m\bar{a}l\bar{e}d\bar{a}$, of the property; $d\bar{u}r\bar{e}d\bar{a}$, of distance; $gal\bar{e}-n\bar{a}l$, with the neck; $ghar\bar{e}d\bar{e}$ $n\bar{e}r\bar{e}$, near the house. But the \bar{e} is not uniformly added. As well as $mulk\bar{e}-\tilde{a}$, we have mulk-vich, in the country; us $d\bar{e}sd\bar{a}$, of that land; $man\bar{a}wand\bar{a}$, of celebrating; $j\bar{o}w\bar{a}b$ -vich, in answer.

Very similarly the word hikk, one, sometimes becomes $hikk\bar{\imath}$ in the oblique form. Thus, $hikk\bar{\imath}$ $b\bar{a}shind\bar{e}d\bar{e}$, of a dweller, but hikk $\bar{a}dm\bar{\imath}d\bar{e}$, of one man.

For the pronouns, the following forms occur in the specimens:-

 $m\tilde{a}$, I; $mh\tilde{a}$, to me; $m\tilde{e}r\tilde{a}$, my; $ass\tilde{i}$, we.

 $t\tilde{u}$, thou; $tuddh-n\tilde{e}$ or $t\tilde{u}-n\tilde{e}$, by thee; $t\tilde{e}r\tilde{a}$, thy.

 \vec{e} , this; $is\tilde{a}$, to this one.

 \bar{o} , he, that; $us\tilde{a}$, to him; \bar{o} , they. For the Agent singular us is used, without $n\bar{e}$. For the verb substantive, the following forms occur:—

 $h\tilde{a}$, I am; $h\tilde{a}$, thou art; $h\tilde{a}$, $h\tilde{e}$, or \tilde{e} , he is.

A list of words, received from Hazara but not printed, gives for the present :-

Sing.	Plur.
1. $\tilde{\tilde{a}}$	$\widetilde{\widetilde{a}}$.
2. ã	ō.
3. ä	Ñ.

For the past, the specimens give :-

 $\ddot{a}h\ddot{a}$ (fem. $\ddot{a}h\bar{i}$), he (she) was; $\ddot{a}hun$ and $\ddot{a}h\ddot{e}$, they were.

The list of words gives :-

	Sing.	Plur.
1.	$ay\widetilde{a}$	$ay\widetilde{a}$.
2.	ã	$ay\bar{o}$.
3.	$ay\bar{a}$	$\widetilde{a}.$

This resembles the Peshāwarī $\bar{a}y\bar{a}$.

In the conjugation of the active verb the standard is closely followed. The infinitive ends in un, with an oblique form in an. Thus, hōwan laggā, he began to be; manāwan laggē, they began to celebrate; manāwandā hukm, an order of celebrating (i.e. to celebrate).

The Pańjābī infinitive in $n\bar{a}$ with an oblique form in $n\bar{e}$ occurs once, in $char\bar{a}n\bar{e}-\tilde{a}$, for feeding.

The Present participle ends in $d\bar{a}$, not in $n\bar{a}$, as in the North-Eastern dialects.

In the present there is an instance of apparent false concord in $r\bar{o}t\bar{\imath}$ mild \bar{e} - $\bar{a}h\bar{e}$, loaves (fem. singular) were being got (masculine plural). If $r\bar{o}t\bar{\imath}$ is not a mistake of the scribe for $r\bar{o}t\bar{e}$ (masculine plural), or if mild \bar{e} - $\bar{a}h\bar{e}$ is not a mistake for mild $\bar{\imath}$ - $\bar{a}h\bar{\imath}$, I am unable to explain this.

The future is as in the standard, except that transitive verbs do not insert \bar{e} (so also in Peshawar). Thus, $j\bar{a}s\tilde{a}$, I will go; $\bar{a}khs\tilde{a}$, I will say.

We have both $rih\tilde{a}$ and $rih\tilde{a}$ meaning 'I remained.'

An instance of a passive occurs in ākhvāvā, I may be called.

As a specimen of Hazara Hindki, I give a version of the Parable of the Prodigal Son.

[No. 48.]

INDO-ARYAN FAMILY. NORTH-WESTERN GROUP.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

HINDKĪ OF HAZARA.

Unhã-vichữ Hikk-ādmīdē dō puttar āhun. nikkē-nē Them-from-among the-younger-by Of-one-man twosons were. piū-ã ākhiā ki, ٠ä piō, mālēdā jehrā hissa $mh\tilde{a}$ 0 ' to-me the-father-to it-was-said that, father, of-the-property what share unhãnữ $mh\tilde{\tilde{a}}$ dē. Us-nē māl wand-dittā. pahüchdā-hä, apņā was-divided-out. give.' Him-byhis-own property to-them arriving-is, to-me thore-dina-pichchhu nikkā puttur apņā habbhā-kujjh watla Atē collectedhis-own everything a-few-days-from-after the-younger son Andmāl dūrēdē mulkē-ã tur-piā, atē utthē apņā kar-kē propertydeparted, therehis-own made-having of-distance country-to and kharch Atē jad habbhá-kujjh badchalni-vich gumā-chhōrius. everything expended when was-wasted-by-him. And bad-conduct-in ō tã us-mulk-vich dādhā kāl piā, atē kar-chukiā, famine and fell, he was-made-completely, thenthat-country-in severe hikkī-bāshindēdē ghar laggā. Phir us-dēsdē hōwan muhtāj of-one-dweller (in)house of-that-land to-become began. Then poor apniã-dogiã-vich charānē-ã Us-nē usã sūar jā-piā. as-for-him his-own-fields-in swine feeding-for he-betook-himself. Him-by jehriã-phaliã khāndē-ähē, usã ähī ki, sūar bhējiā; atē ārzū what-husks the-swine eating-were, to-him longing was that, it-was-sent; andusã dēndā-ähā. nahĩ bharē, par kōī unhã-nál apņā tēd to-him notgiving-was. them-with his-own belly he-may-fill, butanyone ki, ' mērē-piūdē hōshã-vich ā-kē ākhiā Phir us-nē that. 'of-my-father it-was-said him-by senses-in come-having Then itthe bhukkhā bahũ mildē-āhē, atē $m\tilde{a}$ kitneã-hi-mazdurãnữ rētī I here loaves many being-got-were, and hungry to-how-many-verily-servants jāsã, usã ākhsã apņē-piūdē-köļ atē mar-rihã. Μã uth-kē I arisen-having of-my-own-father-near will-go, and to-him I-will-say dying-am. āsmāndā atē tērē-nāzrā-vich gunāhgār hōiā; ki. "ä piō, $m\tilde{a}$ sinner became; now andthy-sights-in that. " O father, of-heaven ākhwāwa. Mhã rihā ki phir tērā puttur is-lāiq nahĩ I-may-he-called. Me I-remained that againthysonthis-worthy not

apneã-mazdurã-jihã kar-lē." Phir uth-kē apņē-piū-wall thine-own-servants-like make-for-thyself." Then arisen-having his-own-father-near Ō tur-piā. icharā dür-hī ähā. ki usã dēkh-kē usde-più-ã he-departed. He yet distant-even him seen-having was, thathis-father-to tars āyā, atē daur-kē usã galē-nāl lā-liā. compassion came, and run-having as-for-him the-neck-with it-was-applied, atē chumiā. usã Puttar-nē ākhiā ki, ٠ä piō, mã it-was-kissed. andThe-son-by to-him it-was-said that. father, Iāsmāndā atē tere-nazra-vich gunāhgār hōiā, hōr is-lāiq nahĩ of-heaven and thy-sights-in sinner became, andthis-worthy not rihā ki phir tērā puttur ākhwāwa. Piū-nē I-remained that again thyson I-may-be-called.' The-father-by apnea-naukara ākhiā ki, 'change-to-change iāmā jaldī-nāļ his-own-servants(-to) it-was-said that, 'good-than-good garment speed-with khad-kē isã pāwāō; usdē-hāth-vich atē chhāp, atē brought-out-having to-this-one clothe; and his-hand-on a-ring, and para-vich jutti pāwāō, khāṇā atē pakāō, tāki assī khā-kē <u>kh</u>ushī feet-on shoesput-on, andfood cook-ye, so-that we eaten-having rejoicing manawa, kiữki mērā ē puttur murda ähā, hun jinda hōiā; may-celebrate, because mythis 80n deadwas, now living became: gum-gayā ähā, hun labbhia hä.' Phir ō khushi manāwan laggē. lost-gone was, now gotis.' Then they rejoicing to-celebrate began. Par usdā waddā puttur dogī-vich āhā. Jad ō ā-kē But his the-elder sonthe-field-in was. When come-having gharēdē nērē pahūchiā. tã gāņē-bajāņē-atē-nachchnēdī awaj of-the-house near arrived, of-singing-music-and-dancing then sound was-heard, atě hikk-naukarě-ã sadd-kē puchchhan laggā, ٠ē kē piā-hondā-hē? and a-servant-to called-having he-began, 'this to-ask whathappening-is? IT'S ນຣຣີ ākhiā ki. 'tērā bhirā ā-rihā-ē. atē tērē-piū-nē By-him to-him it-was-said that. ' thy brothercome-is, and thy-father-by manāwandā hukm dittā-ē. is-wāstē usã ki bhalā-changā rejoicing of-celebrating ordergiven-is, this-for that as-for-him safe-sound pāius.' Ō gussē hōiā, atē andar ānā na chāhiā. he-is-got-by-him.' Hein-anger became, and within to-come not wished. Par usdā piō bāhar jā-kē usã manāwan laggā. But his father outsidecome-having to-him to-remonstrate began. Us-nē apņē-piū-ā jowab-vich ākhiā ki, 'dēkh. itnē-warseādā Him-by his-own-father-to answer-in it-was-said that, 'see, of-so-many-years mã tērī khidmat kar-rihā-ha, atē kadī tērā hukm nahî moriā, I thy service doing-remained-am, and ever thy order not was-transgressed.

tuddh-nē mänữ kadī bakrōţā dittā ki mã par na to-me a-kidnotwas-given thatΙ butthee-by ever apņē-samgeā-yārādē <u>kh</u>ushī nāļ maņāndā; jad par of-my-own-companions-friends withrejoicing might-have-celebrated; butwhen tērā puttur āyā, kasbia-vich jis-nē tērā māl udā-chhōrius, thythiscame, whom-by thy property harlots-on was-wasted-by-him, tã khāṇā tữ-nē usdē wāstē waddā pakwāiā.' Us for then thee-by of-him a-great dinner was-caused-to-be-cooked.' By-him usã ākhiā 'puttar, tũ tã hamēsha ki, $m\bar{e}r\bar{e}$ köl hã, to-him it-was-said that, 'son, thou verily alwaysof-me near art, atē jō-kujjh mērā hä, tērā-hī Par ō hä. <u>kh</u>ushī maṇāwun andwhateverminethatthine-verily is. Butrejoicing to-celebrate atē shādmã hōwun munāsib ähā, kiữki tērā bhirā murda ē ähā, thy this andhappyto-become proper was, because brotherdeadwas, huņ jinda hō-gayā; gum-gayā ähā, hun labbh-gayā living got-gone now became; lost-gone was, now

TINĂULĪ.

The Tināulīs or Tanāolīs are a tribe, regarding whose origin little is known. They were pushed out of their trans-Indus county round Mahāban by the Yusufzais and established themselves, probably in the 17th or at the beginning of the 18th century, in the tract on the west of Hazara now known as the Tanāwal Hills. We read that in 1853 they united with the Hindōstānī fanatics of Sitāna in attacking the English, and this perhaps points to a longer intercourse with these people, and accounts for the presence of occasional Hindōstānī forms in their language.

This language, named Tināulī (the number of speakers of which has been estimated at 54,425), is a form of Lahndā akin to the Hindkī of Hazara. Like this Hindkī, it follows North-Western and North-Eastern Lahndā in adding \bar{e} or \bar{a} to form the oblique case singular of masculine nouns ending in consonants, while it shows connection with Hindōstānī in the use of $k\bar{o}$ as the postposition of the dative.

As specimens of Tināulī, we have a version of the Parable of the Prodigal Son and the usual List of Words and Sentences printed on pp. 576ff. There is also a short account of the dialect in the Rev. T. Grahame Bailey's Languages of the Northern Himalayas, which I have freely utilized in the following pages.

The vocabulary of Tināulī closely follows that of the Standard Lahndā of Shahpur. We may note three words meaning 'to go.' These are $juln\bar{a}$, $gachhn\bar{a}$, and $j\bar{a}n\bar{a}$. The first of these properly means 'to start,' 'set out,' and also occurs in North-Eastern Lahndā. The second also occurs in North-Eastern Lahndā, but properly belongs to the Dardic languages further north, and occurs in Kāshmīrī under the form gatshun. The last is Pañjābī or Hindōstānī. $Arn\bar{a}$, to bring, seems to be peculiar to the dialect. 'To see' is the Hindōstānī $d\bar{e}khn\bar{a}$, not $v\bar{e}khn\bar{a}$.

In pronunciation we may note a tendency to drop aspiration, as shown by $ajheh\bar{a}$ or $ajeh\bar{a}$, such. An l has become r in $kh\bar{e}rn\bar{a}$, to sport.

The oblique form of masculine nouns ending in consonants is generally formed by adding \bar{a} or \bar{e} . Thus, $m\bar{a}l\bar{a}d\bar{a}$, of the property; $dur\bar{a}d\bar{e}$ mulk (not mulk \bar{a} or mulk \bar{e}), to a distant country; us mulk \bar{a} -bichch, in that country; $hatth\bar{a}$ -bichch, on the hand; $hikk\bar{\imath}$ naukar \bar{a} -k, (having called) a servant; $hikk\bar{\imath}$ jan $\bar{e}d\bar{e}$, of a certain man (there were two sons); $asm\bar{a}n\bar{e}d\bar{a}$, of heaven; $gal\bar{e}$ - $n\bar{a}l$, on the neck.

We meet a similar oblique form of a feminine noun in $h\bar{o}sh\bar{e}-bichch$, in sense; but some other feminines take \bar{u} , as in $bh\bar{u}n\bar{u}$, from $bh\bar{u}n$, a sister, and $dh\bar{\iota}u$, from $dh\bar{\iota}$, a daughter.

The use of \bar{a} instead of \bar{e} to form the masculine oblique singular does not occur in Hazara Hindkī, but is found in the North-Eastern Punchhī, to the west of Hazara Hindkī, and separated from it by Chibhālī, see p. 508. But \bar{a} is added to make the oblique form of masculine nouns in \bar{i} , such as $\bar{a}dm\bar{i}$, in several other North-Eastern dialects, including Chibhālī, and the Pōthwārī of the Murree Hills (p. 496).

The case of the Agent is formed as in Standard Lahndā, and does not take $n\bar{e}$ as in Hindkī. In other words it is the same as the oblique form. Thus, $nikr\bar{e}$, the younger (said); $puttr\bar{a}$ or $puttr\bar{e}$, from puttur; $pi\bar{u}$, from $pe\bar{o}$, a father. Note that, as occurs in Hindī dialects, this case is sometimes used to indicate the subject of an intransitive verb. Thus, $nikr\bar{e}$ $puttr\bar{a}$ $dur\bar{a}d\bar{e}$ mulk tur- $gi\bar{a}$, by the younger son it was departed to a far country.

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Infinitives in $n\bar{a}$ or $n\bar{a}$ sometimes do not change in the oblique form. Thus, while we have $h\bar{o}n\bar{e}$ laggā, he began to be in want, we also have charālnā chhōriā, he was sent to feed (swine), and ganā-tě-nachchnādā shōr, the noise of singing and dancing. Infinitives in un have the oblique form in an, as in ākhan laggā, he began to say.

The word hikk, one, as usual, has its oblique form hikk or hikki.

We may note the following postpositions:-

 $k\bar{o}$ or k, postposition of the Dative-Accusative.

thi, from.

bichch, in.

bichch \tilde{o} or ch \tilde{o} , from in.

For the pronouns, we have:-

 $m\tilde{e}$, I, by me; $m\tilde{a}h$ -k or $m\tilde{a}h$ - $k\tilde{o}$, to me; $m\tilde{a}h\tilde{r}a$, my; $as\tilde{a}$, we; $as\tilde{a}$, by us; $asd\tilde{a}$, our.

 $t\tilde{u}$, thou, by thee; tuddh, by thee; $t\tilde{a}h$ -k or $t\tilde{a}h$ - $k\tilde{o}$, to thee; $t\tilde{o}h\tilde{r}\tilde{a}$, thy; $tus\tilde{t}$, you; $tus\tilde{a}$, by you; $tusd\tilde{a}$, your.

 $\bar{e}h$, this, these; obl. sing. is; obl. plur. $inh\tilde{a}$.

 $\tilde{o}h$, he, that, they, those; obl. sing. us; obl. plur. $unh\tilde{\tilde{a}}$.

 $j\bar{o}$, who; obl. sing. jis; obl. plur. $jinh\tilde{\tilde{a}}$.

 $k\bar{o}n$, who? gen. sing. $k\bar{a}hr\bar{a}$ (sentence 239).

kē, what?

kōī, anyone, someone.

kichh, kuchh, or kujjh, anything, something.

We have seen that in Hazara Hindki, the use of pronominal suffixes is comparatively rare. There is not a single example of these suffixes in the Tinauli specimens.

The Verb Substantive is thus conjugated:-

Present.

	Sing.	l'lur.	
1.	$h\widetilde{a},\ \widetilde{a}$	$h\widetilde{a},\widetilde{a}.$	
2.	$h\widetilde{a},\ h\widetilde{\overline{e}},\ \widetilde{a},\ \widetilde{\overline{e}}$	$h\bar{o}, \bar{o}.$	
3.	$\ddot{a},ar{e}$	$h\widetilde{a},\ h\widetilde{\widetilde{e}},\ \widetilde{a}$, \widetilde{e} .
		Past.	
	Sing.	Plur.	
1.	$as\widetilde{a}$, $\bar{a}s\widetilde{a}$	asĕã, asâ	, $\bar{a}s\tilde{a}$.

Sing. Plur.

1. $as\tilde{a}, \bar{a}s\tilde{a}$ $ase\tilde{a}, as\tilde{a}, \bar{a}s\tilde{a}$.

2. $as\tilde{a}, \bar{a}s\tilde{a}$ $ase\tilde{o}, \bar{a}se\tilde{o}$.

3. $as\tilde{a}, \bar{a}s\bar{a}$ (fem. $-\bar{\imath}$) $as\tilde{e}, \bar{a}s\tilde{e}$ (fem. $-\bar{\imath}\tilde{a}$).

So far as the active verb is concerned, the infinitive usually ends, as in Panjābī, in $n\bar{a}$ or $n\bar{a}$. Thus, $h\bar{o}n\bar{a}$, to become; $m\bar{a}rn\bar{a}$, to beat. The oblique form, as already stated, sometimes ends in \bar{a} , instead of \bar{e} . We have also the true Lahnda infinitive in un, with its oblique form in an, as in $\bar{a}khan lagg\bar{a}$, he began to say.

The Present Participle is usually formed by adding $d\bar{a}$, as in the Standard, as in $kard\bar{a}$, doing; $kh\bar{e}rd\bar{a}$, sporting; $\bar{a}nd\bar{a}$, coming; $kh\bar{a}nd\bar{a}$, eating; $d\bar{e}nd\bar{a}$, giving; $h\bar{o}nd\bar{a}$, becoming. Sometimes, however, we have the North-Eastern termination $n\bar{a}$, as in $m\bar{a}rn\bar{a}$, striking; $ch\bar{a}rn\bar{a}$, grazing (sentence 229).

The Past Participle has its termination $i\bar{a}$, as in $\bar{a}khi\bar{a}$, said. For the old present we have:—

I may strike, etc.

	Sing.	Flur.
1.	$mar{a}r\widetilde{a}$	$mar{a}r\widetilde{a}$.
2.	mārē	mārō.
3.	mārē	māran.

The Definite present and the Imperfect are formed as in the Standard, and call for no remarks. We may note the contracted form $kard\tilde{a}$, I am doing.

For the Future we have:-

I shall strike, etc.

	Sing.	Plur.
1.	mā r sã	$mar{a}rs\widetilde{ar{a}}$.
2.	mārsã, mārsē	mārsau.
3.	mārsī	mārsun, mārsan.

So, $ju!s\tilde{a}$, I will go; $\bar{a}khs\tilde{a}$, I will say. Note that transitive verbs do not insert \bar{e} .

The Past tenses are formed as in the Standard. In the perfect tense, intransitive verbs sometimes take contracted forms. Thus:—

I have gone, etc.

	Sing.	Plur.
1.	$gi\widetilde{a}$ (for $gi\overline{a}$ - \widetilde{a})	gĕã.
2.	$gi\widetilde{a}$	gĕō.
3.	$goldsymbol{i}ar{a}$	gä.

Irregular past participles are $k\bar{\imath}t\bar{a}$, done; ditta, given; $g\bar{a}$ or $gi\bar{a}$, gone.

Causal verbs sometimes insert an l, as in $char\bar{a}ln\bar{a}$, for $char\bar{a}na$, to graze (cattle); $lu\bar{a}ln\bar{a}$, for $lu\bar{a}n\bar{a}$, to cause to be applied.

[No. 49.]

INDO-ARYAN FAMILY. NORTH-WESTERN GROUP.

LAHNDĀ OR WESTERN PAÑJĀBĪ.

TINAULI DIALECT.

DISTRICT HAZARA.

Unhã-bichchố nikŗē Hikkī-jaņēdē dō puttar āsē. by-the-younger Them-from-among Of-one-person twosonswere. mālādā bakhrā jō ākhiā ke, ٠ä piū, piū-kō of-the-property which share0 father, the-father-to it-was-said that. Tã. māl māh-kō dē.' 118 māh-kō āndā-hä, ōh by-him Then the-property me-to give.' coming-is, thatme-to sabh-kuchh thōrē-dhiārē-pichchhō nikrē-puttrā Aur band-dittā. a-few-days-from-after everything by-the-younger-son And was-divided-out. us-jāī dūrādē mulk tur-giā, kar-kē akatthā (in)that-place it-was-departed, and of-distance country together made-having Jadõ $m\bar{a}l$ mandĕã-kammã-bichch gamāyā. sārā māl sārā When allthe-property was-wasted. evil-deeds-in property allŌh jaņā us-mulkā-bichch kāl pä-giā. gamā-rahiā, tē That that-country-in a-famine fell. person was-wasted. then Phir hikk-khānwādēdē ghar giā. laggā. bhukkhā hônē (to)the-house he-went. began. Then of-one-nobleman to-be hungry atē usdā charālnā chhōriā, āpņī-zimī-bichch sūr Us-khānwādē his he-was-sent, and his-own-field-in swine for-feeding By-that-nobleman jinhã-kō sūr khāndā-hä, pattar, ki õh ākhē dil which (acc.) the-pig eating-is, those leaves, thatsays heart köi sus-kō nā jē rajjē; ōh khā-kē he-may-be-satiated; anyone him-to because eaten-having that laggā, 'māhrē-piūdē Тã hōshē-bichch ā-kē ākhan dēndā-āsā. he-began, come-having to-say ' of-my-father Then sense-in giving-was. me bhukkhā mardā-hā. měhnit-hārā-kol hē. atē much kitnē Ι and hungry dying-am. hired-servants-near much is. how-many julsã. $T\tilde{a}$ us-kō ākhsã "ä jē, āpnē-piū-kōļ M̃€ " 0 my-own-father-near will-go. Then him-to I-will-say that, I me hã kītā-hä; nah ajhehā tōhṛā gunāh tĕ asmānēdā piū, of-thee sin done-is; not I suchum andof-heaven father,

· jē tohra puttur banã. Māh-kō āpņē-hikkī-mehnit-hārē jihā thatsonI-may-be-made. Me (acc.) thine-own-one-hired-servant like banā."' $T\tilde{a}$ utth-kē āpņē-piū-koļ juliā. Ajjē dār make." Then arisen-having his-own-father-near he-set-out. Stilldistant asā įē us-kō dēkh-kē usdē-piū-kō tars āiā. he-was thathim (acc.) seen-having his-father-to compassion came. Dar gachh-kē us-kō gaļē-nāļ lāyā, atē much Distancegone-having him-to the-neck-with it-was-applied, _ andmuchchummiā. Puttrē us-kō ākhiā ke, ʻpiū, asmānēdā tĕ he-was-kissed. By-the-son him-to it-was-said father, that, of-heaven and gunāh kītā-hä. tõhrā $n\bar{a}$ $\mathbf{m}\tilde{\mathbf{e}}$ ajehā hã jē tōhṛā puttur of-thee sindone-is, notI suchamthatthyson banã. Piū naukarã ākhiā jē, ' much change I-may-be-made. (to)the-servants it-was-said By-the-father that, 'very goodchhikrē āŗō, atē us-kō luālō; usdē-hatthā-bichch mundrī, atē garmentsbring-ye, andhim-to put-ye-on; his-hand-on a-ring, andpärä nukkā luālō: atē asĩ khāwā tĕ <u>kh</u>ushī karā, (on) feet shoes put-ye-on; andwe may-eat and rejoicing may-make, jē māhrā ēh puttur mar-giā-āsā, hun jī-giā-hä; nikkal-giā-āsā, because my thissondead-gone-was, now alive-gone-is; lost-gone-was, āiā-hä.' hun now come-is.'

Hōr usdā baddā puttur dogi-bichch asā. Jis-vēlē ghar And his greatsonthe-field-in was. At-what-time the-house āiā gāņā-tĕ-nachchņādā $\mathbf{shreve{or}}$ suniā. Τĕ hikkī-naukarā-kō of-singing-and-dancing he-came sound was-heard. And one-servant-to tāk-kē ākhiā 'kē jē, hai?' Us ākhiā, 'tōhrā called-having it-was-said that, 'what is?' By-him it-was-said. 'thy bhirā āiā-hä, tohre-piū baddī rōtī kītī-hä. Us mandā brother come-is, by-thy-father a-great breadmade-is.' (To) him badjātā, tĕ khaffā hō-kē andar nā giā. Pē and it-comes. angrybecome-having within nothe-went. The-father sun-kē bāhir āiā, us-kō boliā. $\mathbf{U}\mathbf{s}$ piū-kō heard-having outside came, him-to it-was-spoken. By-him the-father-to dittā jē, hō-giā-hä. juwāb 'mandā Töhri khidmat karda: was-given that, answer'bad become-it-is. Thyservice I-am-doing: kadē tōhrē-thĩ mữh nāhĩ moriā: tuddh kadē hikk face thy(-command)-from was-turned-aside; ever not by-thee ever one jãdiŗā bhī dittā. jē $\mathbf{m}\widetilde{\mathbf{e}}$ sangiã-nāl kherdā. was-given, kid even not that I companions-with might-have-sported.

badchalia-bichch Jad tohrā puttur āiā, jis tōhrā māl ēh by-whom When thythythis son came, propertybad-conduct-in atē tuddh usdī baddī kītī.' Us gamāiā, rōţī juwāb was-wasted, and by-thee of-him great bread was-made.' By-him answer dittā tũ, ke, ʻä puttrā, muddā hō-giā, jē māhrē-köl passed, that of-me-near was-given that, · 0 son, thou, α -long-time bã. Jō-kujjh māhrā hä, $\bar{\mathbf{o}}\mathbf{h}$ tōhṛā hä; par khush hōnā thou-art. Whatever mineis, that thine is; but happy to-become khushī karnī changī gall hä, jē tōhṛā bhirā. mar-giā-āsā, rejoicing to-be-made goodthingis, because thy brotherdead-gone-was, jī-giā-hä; gum-giā-āsā, hun labbh-giā-hä.' now alive-gone-is; lost-gone-was, now got-gone-is.'

STANDARD LIST OF WORDS AND SENTENCES IN NORTH-WESTERN LAHNDA.

Eng	lish.			D	hann	ī of Jh	elam.		Hin	dkō of	Pesh	āwar.		Tināulī.
1. One				Hikk (obl.	sg. hik	rki)		Ikk, hil	kk				Hikk.
2. Two				Dδ					Dō					Dō.
3. Three				Trāē, ta	ırai				Trē					Trä.
4. Four			·	Chār					Chār					Chār.
5. Five				Panj					Pañj					Panj.
6. Six .				Chhē					Chhĕ					Chhē.
7. Seven	٠			Satt					Satt			٠		Satt.
8. Eight				Atth			٠		Aţţh	٠.				Aţţb.
9. Nine				Naũ					Nau					Nũ.
10. Ten				Dāh					Das					Dāh.
11. Twenty	٠			Wih					Vi					Bīh.
2. Fifty				Pañjāh					Pañjā					Dāh tĕ chālī.
3. Hundred				Sau (pl	ural	sai=/	hundre	ds)	Sau			•		Sō.
4. I .				Mä				٠	Mã					Mē.
5. Of me				Mādā, m	ıädā,	ma h	ļā, mäl	ıḍā	Mērā					Māhŗā.
6. Mine	•			Mकेंंब्रें, m	äḍā,	, mäh	ļā, mäl	hḍā	Mērā .					Māhṛā.
7. We .	•			Asī, assī					Assi					Asī.
8. Of us				Asāḍā					Asāḍā					Asdā.
9. Our		•		Asāḍā					Asāḍā		•			Asdā.
0. Thou	÷			Тã					Tđ, tữ					Tã.
1. Of thee				Tāḍā, tā	ḍā, t	ähda,	tähḍā		Tērā					Tōhṛā.
2. Thine				Täḍā, tä	ḍā, t	ähḍā,	tähḍā		Tērā.					Tōhṛā.
3. You				Tust, tus	ssĩ		٠		Tussī				-	Tusĩ.
4. Of you	•			Tusāḍā					Tusāḍā					Tuscīā.
5. Your				Tusāḍā					Tusāḍā					Tusdā.

	Eng	lish.			Di	aunī	of Jhe	elam.	Hindkö (of Pesl	iāwar.		Tināulī.
26.	He .				Oh, uh				Woh, oh, ō	_		-	Ōh.
27.	Of him				Usdā				Usdā .				Usdā.
28.	His .				Usdā				Usdā .				Usdā.
29.	They				Oh, uh	•			Woh, oh, ō				Oh.
30.	Of them	,	•		Unhãdā				Unhãdā, unã	ĭdā			Unhãdā.
31.	Their	•			Unhãdā				Unhãdā, unã	dā			Unbãdā.
32.	Hand		•		Hatth	•			Hatth .				Hatth.
33,	Foot		٠		Pär				Pär .				Pär.
34.	Nose	•			Nakk				Nakk .				Nakk
35.	Еуе .		•		Akkh	•			Akkh .				Akkh.
36.	Mouth		•		Műh				Mũh .		•		Műh.
37.	Tooth		•		Dãd				Dand .	•			Dand.
38.	Ear .	٩		•	Kann				Kann ,		٠		Kann.
39. 1	Hair				Wāl	•	٠	٠	Wāl .				Bāl.
40.	Head		٠		Sir	•	٠	٠	Sir .	•	•		Sir.
41.	Tongue		٠		Jibbh		٠	٠	Zabān .	4	11		Jibh.
42.	Belly		•		Дhiḍḍh			٠	Pěţ .	٠	10		Phiddh.
43.]	Back		٠		Kãḍ			•	Kamar .				Lakk (lower back), kandh (upper back).
44. I	Iron	•	8.		Lōhā.		٠		Lōwā .	•			Lohā.
45. (Gold	•	•		Sẵnẵ	•			Sōnā .				Sōnā.
46. 8	Silver	•			Chãdī ,	•	٠		Chadi .	•	٠		Ruppā.
47. I	Father				Piō		•	٠	Piū .	•	٠		Peō, pē (addressed as addhā).
48. 1	Mother		•		Mā	•			Mā .	•			Ammã.
	Brother				Bhirā		٠		Brā, bhirā				Bhirā, lālā.
50. 8	Sister		•		Bhän				Bhän, bhēn	•	٠		Bhän, bhēn, bēbē.
51. N		•	•		Jaņā	•			Ādmī .		٠		Jaņā.
52. V	Voman	. '			Zanânî	•	•	6.	Rann '.				Bēbē:

	Engl	ish.		Dh	annî o	f Jhe	lam.		Hind	lķō of	Pesh	iwar.	Tināulī,
53.	Wife			Tarīmut	, sãw	ăņĩ			Trīmat,	zanā	nī		Wauhțī.
54.	Child			Jātuk					Naddhā				Naṇḍā (boy), kurhī (girl).
55.	Son .			Puttur,	puttr				Puttur				Zāh.
56.	Daughter	•		Dhī					Dhī				Dhī, kākī.
57.	Slave			Gulām					<u>Gh</u> ulām				Sir.
58.	Cultivate	r		Halwāhi	iā.				Zamīnd	ār			роgī.
59.	Shepherd		•	Ajŗī					Ajŗōī				Ajŗī.
60.	God			<u>Kh</u> udā					Khudā				Rabb, Khudā, Allāh.
61.	Devil			Shatān					Shätān				Shätān, Azazīl.
62.	Sun .			Dihỗ	•				Sürat				Dĩh.
63.	Moon			Chann				·	Chann	٠	•		Chann.
64.	Star			Tārā		•			Tārā				Tārā.
65.	Fire			Agg					Agg	•	•		Agg.
66.	Water			Pẵṇĩ					Pāņī				Pāņī.
67.	House			Ghar				٠	Ghar			•	Ghar.
68.	Horre			Ghōrā		٠	٠		Ghōṛā		•	•	Ghōṛā.
69.	Cow			Gã			٠		Gã	;	•		Gã.
70.	\mathbf{Dog}	٠		Kuttā		٠			Kuttā		•		Kuttā.
71.	Cat .	•	٠	Billī					Billī				Billā.
72.	Cock			Kukkur					Kākuŗ			¥	Kukkur.
73.	Duck			Battuk					Batakh			•	Badak.
74.	Ass .			Khōtā	. ,				Khōtā		•		Khōtā.
75.	Camel			Uţţh	•				Üţh				Uţh.
76.	Bird			Pãkhērū				•	Pakhērū				Chirī.
77.	Go .			Vañj, ṭur	:				Jā				Jul, gachh.
78.	Eat .			Khā			٠.		Khā			•	Khā.
79.	Sit`.		•	Bah					Bäṭh			•	Bäth.

	Eng	glish.		6		Dhann	of Jhe	elam.		. I	Iindkö	of Pes	hāwar.	Tināulī.
80	O. Come				1					. Ā				. Ā. ·
81	l. Beat				Mār		•			Mār				. Mār.
82	2. Stand				Khalō					Khalō				Khal.
88	B. Die .			,	Mar					Mar				Mar.
84	. Give				Dih, de	h.				Dē				Dē.
85	Run .		•		Bhajj			٠.		Daur				Nas.
86	υ. υ.		•		Uttä					Uttē				Ut.
87	. Near				Nērā	•				Nēŗē			•	Nēŗē.
88	. Down	•	•		Taļä	•			٠.	Taļē	•			Talã.
89	. Far .				Dűr	•				Dür				Dűr.
90	. Before				Aggä					Aggé				Aggā.
91.	. Behind				Pichchh	ıä	•	٠	٠	Pichch	hē			Pichchhā,
92	. Who		٠		Kehrā	٠	•			Kauņ				Kōņ.
93.	. What	•	•		Kē	•		•		Kē		•	•	Kē.
94.	Why	•			Kiyỗ	•	٠			Kiữ		•		Kī.
95.	And		٠		Tä	•				Hōr	•	٠	•	Tě.
96.	But				Par	•	•	•		Lēkin	٠		•	Tē.
97.	If .	•			Jê.	٠	•			Agar				Jē.
98.	Yes .	٠			Нã.	٠			,	Hã			•	нã.
.99.	No .	٠			Nahĩ, nã	ĭh	•			Nahĩ				Nth.
10 0.	Alas		6		Hãĕ					Afsōs		7.		Ŏnō, tauba.
101.	A father		, `		Piō					Più	•			Addhā.
102.	Of a fathe	er			Piodā				-	Piūdā	٠		٠	Addhēdā.
103.	To a fathe	er			Piŏnữ, pi	iōdār				Piũnữ	•		•	Addhē-kō.
104.	From a fa	ther			Piō-kōlõ,	-dāō,	-dārē	5.		Piű-sē			•	Addhē-thī, kōļō.
105.	Two father	rs			Dō piō					Dō piū				Do addhē.
106.	Fathers				Piō					Piū		•		Addhs.

English.	Dhanni of Jhelam.	Hindkö of Peshāwar.	Tināulī.
107. Of fathers .	Piōãdā	Piūãdā	Addhĕãdā.
108. To fathers .	Pioanũ, etc.	Pitani	Addhěã-kō.
109. From fathers .	Pioã-kōlỗ, etc	Piūā-sē	Addhĕã-thĩ, -koļõ.
110. A daughter .	Dhī	Dhī	Dhī.
111. Of a daughter .	Dhinda	Dhīdā	Dhīūdā.
112. To a daughter .	Dhīūnũ, etc	Dhīnữ	Dhīū-kō.
113. From a daughter	Dhīū-kōlỗ, etc	Dhī-sē	Dhīŭ-thĩ, -kōļỗ.
114. Two daughters .	Do dhiã	Dō dhīã	Do dhiã.
115. Daughters .	Dhīã	Dhiã	Dhīã.
116. Of daughters .	Dhīãdā	Dhīādā	Dhīādā.
117. To daughters .	Dhiãnữ, etc	Dhiãnữ	Dhīã-kō.
118. From daughters.	Dhīã-kōlỗ, etc	Dhīā-sē	Dhiã-thĩ, -kōḷỗ.
119. A good man .	Hikk chãgā jaṇā	Achchhā ādmī	Changā jaņā.
120. Of a good man .	Hikkī chāgē jaņēdā	Achchhē ādmīdā	Changë janëdä.
121. To a good man .	Hikkī chāgē jaņēnū, etc	Achchhē ādmīnữ	Changë janë-kö.
122. From a good man	Hikkī chãgē jaņē-kōlō, etc.	Achchhē ādmī-sē	Changē jaņē-thữ, -kōļỗ.
123. Two good men .	Dō chấgẽ jaṇē	Dō achchhē ādmī	Dō changē jaņē.
124. Good men .	Chấgẽ janë	Achchhē ādmī	Changë janë.
125. Of good men .	Chāgiā jaņiādā	Achchhē ādmīãdā	Changeã jaņeãdā.
126. To good men .	Chāgiā jaņiānū, etc	Achchhē ādmīānū	Changeã janeã-kō.
127. From good men	Chāgiā jaņiā-kolo, etc.	Achchhē ādmīā-sē	Changeã janeã-thĩ, -koļô.
128. A good weman .	Hikk chãgī tarimut	Achchhī rann	Changī bēbē.
129. A bad boy .	Hikk bhärā jātuk	Kharāb naḍḍhā	Mandā naņḍā.
130. Good women .	Chāgiā tarīmtī	Achchhī rannã	Changiã bēbēã.
l31. A bad girl .	Hikk bhäri jātkarī .	Kharāb larkī	Mandî kuçî.
132. Good	Chāgā	Achchhā, hachchhā	Changa,
133. Better	Chãgērā	(Us-sē) achchā	(Us-nāļỗ) chaṅgā.

580-N.-W. Lahnda.

	Engl	ish.		Dh	annî o	f Jhela	ю.		Hindkö of P	eshāw	ar.		Tināulī.
34.	Best			Bahữ-ĩ c	hãgā				Sab-sē achchhi	i			Sārĕā-nāļõ changā.
35.	High			Uchchā					Uchchā				Uchchā.
36.	Higher			Uchchēr	ā				(Us-sē) uchchā				(Us-nāļõ) uchchā.
37.	Highest			Bahữ-ĩ u	chchi	ī.			Sab-sē uchchā				Sārĕā-nāļõ uchchā.
138.	A horse			Ghōŗā					Ghōṛā .				Ghōṛā.
139.	A mare			Ghōrī					Ghōŗī .				Ghōṛī.
40.	Horses			Ghōrē					Ghōrē .		•		Ghōrē.
41.	Mares			Ghōrīã	•				Ghōṛīã .				Ghōrīã.
42.	A bull			Dãd					Dãd .	•			Dānd.
43.	A cow			Gã					Gã .				Gã.
44.	Bulls	•		Dãd					Dad .				Dānd.
45.	Cows			Gār, gāy	ã				Gāyã .				Gāř.
46.	A dog			Kuttā					Kuttā .				Kuttā.
47.	A bitch			Kuttē					Kuttī .				Kuttī.
48.	Dogs			Kuttě			٠		Kuttē .				Kutië.
49.	Bitches			Kuttīã					Kuttīā .				Kuttiã.
150.	A he goat		·	Bakrā					Bakrā .				Bakrā.
151.	A female	goat		Bakrī					Bakri .				Bakrī.
152.	Goats			Bakrē					Bakrë .			٠.	Bakrē.
153.	A male de	er		Harãņ					Harņ .				Harn.
154.	A female	deer		Пагаті					Нагрі .		•		Harnī.
155.	\mathbf{Deer}			Harān					Harn .				Harn.
56.	I am	•		Mã ã, ãb	ı				Mã hũ, ã, wã				Mễ hã, ã.
57.	Thou art			Tữ ãh	•			•	Tũ hễ, ễ, ẵ, wễ	i	•		Tữ hã, hễ, ã, ē.
58.	He is		÷	Oh äh, ä					Woh hē, ē, ä, v	vä			Õh hä, hē, ä, ē.
59.	We are			Asĩ ãh, â	ĭhã				Assī hã, ã, wã				Asĩ hã, ã.
60.	You are			Tusĩ ō, a	hau,	ahiō			Tussī hō, ō				Tusĩ hō, ō.

English.	Dhannī of Jhelam.				Hindkō of Peshāwar.	Tināulī.	
l61. They are .		Oh ahn, an				Ō hã, ã, an	Ōh hã, hễ, ẵ, ẽ.
162. I was .	٠.	Mā āhs .				Ма ауа	Mē asā, āsā.
163. Thou wast		Tũ áhễ				Тū āуā	Tữ asữ, āsữ.
164. He was .		Ohāh .				Woh āyā	Õh asā, āsā.
165. We were .		Asī āhsā .				Assī āē	Asî asĕã, asã, āsã.
166. You were		Tusĩ āhō	•			Tussī āē	Tusĩ asĕō, āsĕō.
167. They were		Oh āhē .		٠		Ōāē	Ōh asē, āsē.
168. Ве	· ·	Но .	٠			Но	Hō.
169. To be .		Hōṇã .	٠			Нора	Нойа.
170. Being .	•	Hödā .		•		Hōtā	Hōndā.
71. Having been		Hō-kä .		•		Нō-kar	Дō-kē.
72. I may be .		Mā hoã .	•	ė		Mã hữ	Mẽ hoã.
73. I shall be .		Mã hōsã.	٠	٠		Mã hōsã	Mễ hōsã.
74. I should be	٠,٠		•••			·····	
75. Beat .		Mār .		•	-	Mār	Mār.
76. To beat .		Mārnã .		•	\cdot	Mārņā	Mārnā.
77. Beating .		Marēdā .		•		Mārnā, mārdā	Mārnā.
78. Having beaten		Mār-kä .				Mār-kē, mār-kar	Mār-kē.
79. I beat .		Ma marêna				Mā mārnā-ā, mārnā-wā .	Mễ mārã, mārnā-ã.
80. Thou beatest		Tữ marenã		٠		Tū mārnā-ē, mārnā-wē	Tũ mặrễ, mặrnặ-ễ.
81. He beats	. ,	Oh marēdā	•	٠		Woh mārdā-wē, -ē, mārdā .	Õh mārē, mārnā-ä.
82. We beat .		Ast marēniā				Assī mārnē-ā, mārnē-wā .	Asī mārā, mārnē-ā.
83. You beat .		Tusi marēdio	•	٠		Tussī mārdē-ō	Tusĩ mặrō, mặrnē-ō.
84. They beat		Oh marēdēn				Ō mārdē-ē	Õh māran, mārnē-ā.
85. I beat (Past Te	ense) .	Mã māreā		•		Manë maria	Mē māriā.
86. Thou beatest Tense).	(Past	Tuddh māreā	•	•		Tanē māriā	Tữ mặriã,
87. He beat (Past	Tense) .	Us māreā				Us-nē māriā	Us māriā.

English.	Dhannî of Jhelam.		Hindkō of Peshāwar.		Tināulī.
188. We beat (Past Tense).	Asā māreā		Assā-nē māriā		Asã māriā.
189. You beat (Past Tense)	Tusā māreā		Tussã-në māriā		Tusã māriā.
190. They beat (Past Tense)	Uhnã māreā		Unã-nē māriā		Unhã māriā.
191. I am beating	Mã marênã		Mã mārnā-wã		Mē mārnā-ã.
192. I was beating	Mã marēdā-āhs .		Mã mārdā-āyā		Mễ mārnā-asã.
193. I had beaten	Mã māreā-āh		Mã-nē māriā-āya		Mē māriā-asā.
194. I may beat	Mã mārã		Mã márã .		Mē mārã.
195. I shall beat	Ma marēsa		Mā mārsā .		Mē mārsā.
196. Thou wilt beat	Tữ marēsã		Tū mārsē .		Tữ mārsẵ, mārsē.
197. He will beat	Oh marësī		Woh mārsī .		Ōh mārsī.
198. We shall beat	Asī marēsāh		Assī mārsīā, mārsā		Asī mārsā.
199. You will beat	Tusi marēso .		Tussī mārsō .		Tusi mārsau.
200. They will beat	Oh marēsan		Õ mārsan .		Ōh mārsun, mārsan.
201. I should beat					****
202. I am beaten	Mã māreā wänā ,		Manữ mār paŗē		Mē māriā gachhnā-ã.
203. I was beaten	Mā māreā giā		Mã mārā giā		Mē māriā gachhnā-asā.
204. I shall be beaten .	Mã māreā wäsā .		Ma mārā jāsā		Mễ māriā gäsã.
205. I go	Mã wänã		Mã jānā-wã .		Mē̃ gachhnā-ã.
206. Thou goest	Tữ wänữ		Tū jānā-wē .		Tữ gachhnā-ã.
207. He goes	Oh wädā		Woh jāndā-wē		Ōh gachhnā-ä.
208. We go	Asī wäne ā		Assī jānē-wā .		Asĩ gachhnē-ã.
209. You go	Tusī wādē-ō		Tussī jāndē- 5		Tusĩ gạchhnē-ō.
210. They go	Oh wädēn	۱.	Ō jāndē-ē̃ .		Õh gachhnē-ä.
211. I went	Mā giā		Mã giā		Mế gã, giã.
212. Thou wentest	Tữ giã		Tū giā		Tữ gã, giã.
213. He went	Oh giā		Woh giā .		Ōh gã, giả.
214. We went	Asĩ gaē		Assī gayē .		Ast gaē, geā.

English.		Dhanni of Jhelam.	Hindkő of Peshāwar.	Tināulī,
2 15.	You went	Tusĩ gaĕ	Tussī gayē	Tusi gaē, geō.
216.	They went	Oh gaē	Ŏ gayē	Ōh gaē, gai.
217.	Go	Wãj, jā	Ja	Gachh.
218.	Going	Wändā	Jāndā	Gachhnā.
219.	Gone	Giā	Giā	Gā.
220.	What is your name? .	Täḍā kē nā ä?	Tērā kē nã wē?	Töhrā kē nã ē ?
221.	How old is this horse?	Is ghōrēdī kē umur ä? .	Eh ghōṇā kitṇī umar ē? .	Eh ghōrā kitnā baḍā ē?
222.	How far is it from here to Kashmir?	Kashmīr ithö kitnī dūr ä?	Kashmir itthö kitņī dūr ē?	Itthö Kashmir kitnā dūt hōsī?
223.	How many sons are there in your father's house?	Tāḍē piōdā ghar kitnē puttur au ?	Tērē piūdē ghar kitņē puttar an ?	Töhrë pëdë ghar kitnë puttar % ?
224.	I have walked a long way to-day.	Ajj m bahữ tureã	Ajj mã bahut phiriā-wã .	Mē ajj much ţuriã.
225.	The son of my uncle is married to his	Mädē chāchēdā puttur usdī bhänữ nāļ viāheā giā.	Mērē chāchēdā puttarnē usdī-bhēņ-nāļ shādī kītī.	Māhrē patrīēdā puttur usd bhānữ-nāļ bihāyā hōiā.
226.	sister. In the house is the saddle of the white	Ghar-vichch chiṭṭē-ghōṛēdī kāṭhī ä.	Chitte ghöredī zīn ghar- vich ä.	Chittë ghōrēdī kāthī gha bichch ä.
227.	Put the saddle upon his back.	Kāṭhī usdī kādī-tā ghatt .	Zin usdī kamar-tē pā .	Us-uttā kāthī pāō.
228.	I have beaten his son with many stripes.	Mä usdē puttrānữ kōrṛīã- nāļ māreā.	Manē usdē puttarnữ bahut körē mārē.	Mē usdē puttar-kō muc kōlŗē-nāļ māriā-ä.
229.	He is grazing cattle on the top of the	Oh mālā pāhārīdē sirā uttā chugādā piā.	Woh pahārdī chōṭī-tē ḍaṅ- gar piā-charāndā-wä.	Ōh ḍhākēdē sirā-uttā ḍẵga chārnā-ä.
230.	hill. He is sitting on a horse under that	Oh hus dara <u>kh</u> tä taļä ghōrē uttä bäṭhā ä.	Woh us dara <u>kh</u> t-taļē ghōrē- uttē bäṭhā-wä.	Õh us būtē taļē ghōrē utt bäthā ä.
231.	tree. His brother is taller than his sister.	Usdā bhirā usdī bhāņữ nāļō uchērā ä.	Usdā bhirā apņī bhēņ-sē lammā wä.	Usdā bhirā usdī bhäņū-kōļ uchchā ä.
232.	The price of that is two rupees and a	Usdā mull dhāi ropaiē a .	Usdī qimat dhai rupaī an .	Usdā mul ḍhaī rupā ã.
233.	half. My father lives in that small house.	Mādā pio hus nikkē kothē- vichch rēhdā-ä.	Mērā piū us chhōṭē ghar- vich rehndā.	Māhrā peō us nikrē ghar bichch hōndā-ē.
234.	Give this rupee to him.	Heh ropaiā usā dē	Eh rapaī usnữ dē	Ēh rupā us-kō dē.
235.	Take those rupees from him.	Oh ropaië us-köļõ chā-ghinn	Us-të woh rapai lë	Õh rapä us-köļõ chā-ghinn.
236.	Beat him well and bind him with ropes.	Usa wall kar kä mär, tä rasiā nāļ baunh-us.	Usnữ achchhā mãrō hōr rassiã-nāl ban.	Us-kō hachchhā kuţ-k rasīā-nāļ ban-chhōŗō.
237	Draw water from the well.	Khūhä-vichchō pāṇt kaḍḍh.	Khū-chỗ pāṇī kaḍ	Khū-chỗ pāṇī kaḍḍhō.
238.	Walk before me .	Mädä aggä aggä tur	Mērē aggē ţur	Māhṛē aggē ṭur.
239.	Whose boy comes be- hind you?	Tādā pichchhā kāhdā jātuk laggā āŭdā-ā?	Kisdā naḍḍhā tērē-pichchhē āundā ?	Kāhrā naṇḍā tōhrē-pichchh āndā ē ?
240.	From whom did you buy that?	Tuddh ih shai ka-kōļō mull ghiddhī-ä?	Tanē oh kis-tē kharīdiā- āyā?	Kāhrē-kölö tusā oh mu ghidda?
241.	From a shopkeeper of the village.	Girāwādē hikki haţţī-āļē- kōļō.	Giradē hikk dukān-dār-tē.	Girade hattīwale-kola.